

WATER WELL AND PUMP RECORD

Completion is required under authority of Part 127 Act 368 PA 1978
Failure to comply is a misdemeanor

PERMIT NO:

98-012

TAX NO:

1. LOCATION OF WELL

County

LAPEER

Township Name

ELBA

Fraction

SW 1/4 SW 1/4 S1/4

Section No.

1

Town No.

7N

Range No.

9E

Distance and Direction from Road Intersection

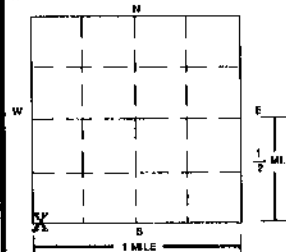
400' EAST OF LAKE NEPESSING ROAD
600' NORTH OF DAVISON ROAD

Street Address & City of Well Location

3440 DAVISON ROAD

Locate with 'x' in Section Below

Sketch Map



LAKE NEPESSING

X

DAVISON ROAD

2. FORMATION DESCRIPTION

THICKNESS
OF
STRATUMDEPTH TO
BOTTOM OF
STRATUM

SAND

10'

10'

CLAY

10'

20'

SAND

47'

67'

CLAY

40'

107'

SAND

7'

114'

CLAY

11'

125'

GRAVEL

5'

130'

SANDSTONE

111'

241'

RECEIVED
MAY - 6 1999

L.C.H.D. ENVIRONMENTAL DIVISION

USE A 2ND SHEET IF NEEDED

15. ABANDONED WELL PLUGGED?

☐ Yes ☐ No

Casing Diameter _____ in. Depth _____ ft.

PLUGGING MATERIAL:

☐ Cement/Bentonite Slurry☐ Neat Cement☐ Bentonite Slurry☐ Concrete Grout☐ Bentonite Chips

No. of Bags _____

Casing Removed?

☐ Yes ☐ No

16. REMARKS: (Elevation, Source of Data, etc.)

17. DRILLING MACHINE OPERATOR:

☒ Employee ☐ Subcontractor

Name MICHAEL D. KUREK

3. OWNER OF WELL

Address

FAITH CHRISTIAN CHURCH
P.O. BOX 111
LAPEER, MI. 48446

Address Same as Well Location ☐ Yes ☒ No

4. WELL DEPTH:

Date Completed

241 ft.

4 / 14 / 99

☒ New Well☐ Replacement Well5. ☐ Cable Tool☒ Rotary☐ Driven☐ Dug☐ Hollow Rod☐ Auger/Bored☐ Jetted☐ _____6. USE: ☒ Household☐ Type I Public☐ Type III Public☐ Irrigation☐ Type IIa Public☐ Heat Pump☐ Test Well☒ Type IIb Public☐ _____

7. CASING:

☐ Steel☐ Threaded☒ Plastic☐ Welded☐ Other

Height: Above/Below

Surface: 13 ft

Diameter: 5 in. to 180 ft. depth

Weight 3,611 lbs./ft.

_____ in. to _____ ft. depth

BORE HOLE:

Diameter: 8 in. to 180 ft. depth

☐ Drive Shoe

4 1/2 in. to 241 ft. depth

☒ Shale Packer8. SCREEN: ☒ Not Installed☐ Gravel-Packed

Type _____

Diameter _____

Slot/Gauze _____

Length: _____

Set Between _____

ft. and _____ ft.

FITTINGS: ☐ K-Packer☐ Bremer Check☐ Blank Above Screen

ft. Other _____

9. STATIC WATER LEVEL:

20 ft. Below Land Surface

☐ Flowing

10. PUMPING LEVEL: Below Land Surface

100 ft. After 3 hrs. Pumping at 60 G.P.M.

☐ Plunger☐ Bailer☒ Air☐ Test Pump

11. WELL HEAD COMPLETION:

☒ Pitless Adapter☐ 12" Above Grade☐ Basement Offset☐ Well House

12. WELL GROUTED?

☐ No ☒ Yes

From 0 to 180 ft.

☒ Neat Cement☐ Bentonite☒ Other BENSEAL

No. of Bags 4 CEMENT

9 BENSEAL

13. NEAREST SOURCE OF POSSIBLE CONTAMINATION:

Type SEPTIC Distance 80 ft. Direction NORTH

Type _____ Distance _____ ft. Direction _____

14. PUMP: ☐ Not Installed☐ Pump Installation Only

Manufacturer's Name JACUZZI

Model Number T15342510P-92 1 1/2

Volts 230

Length of Drop Pipe 80 ft. Capacity 25 G.P.M.

TYPE: ☒ Submersible ☐ Jet ☐ Other

PRESSURE TANK:

Manufacturer's Name A.O. SMITH

Model Number V-350 Capacity 115 Gallons

18. WATER WELL CONTRACTOR'S CERTIFICATION:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

METAMORA WATER SERVICE, INC.

44-1902

REGISTERED BUSINESS NAME

REGISTRATION NO.

Address 3601 W. GENESEE, LAPEER, MI. 48446

Signed

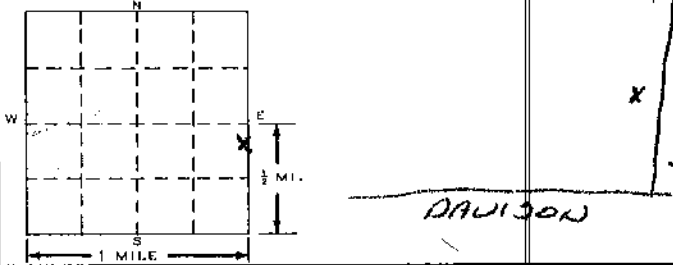
Date 4/14/99

AUTHORIZED REPRESENTATIVE

EQP 2017 (12/96)

WATER WELL AND PUMP RECORD

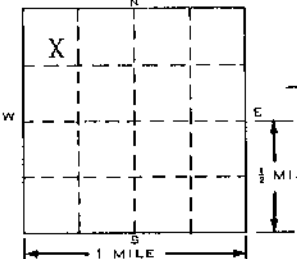
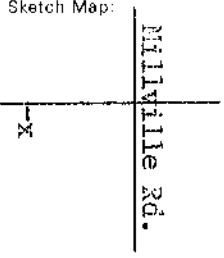
PERMIT NUMBER

1 LOCATION OF WELL		Township Name		Fraction	Section Number	Town Number	Range Number
County Lapeer		ELBA		NE 1/4 NE 1/4 SE 1/4	1	T 7 N 3	R 9 E 1
Distance And Direction From Road Intersection 1/4 MI N. OF DAVISON RD ON W. SIDE OF MILLVILLE RD.				3 OWNER OF WELL: McCLAIN Address 138 MILLVILLE LAPEER, MI Address Same As Well Location? ☒ Yes ☐ No			
Street Address & City of Well Location 138 MILLVILLE RD - LAPEER				4 WELL DEPTH: Date Completed MO. DAY YEAR ☐ New Well 163 FT. 7 20 94 ☒ Replacement Well			
Locate with "X" in Section Below				6 ☒ Cable tool ☐ Rotary ☐ Driven ☐ Dug ☐ Hollow rod ☐ Auger ☐ Jetted ☐			
Sketch Map: 				8 USE: ☒ Domestic ☐ Type I Public ☐ Type III Public ☐ Irrigation ☐ Type IIa Public ☐ Heat pump ☐ Test Well ☐ Type IIb Public ☐			
2 FORMATION DESCRIPTION				7 CASING: Diameter ☒ Steel ☒ Threaded ☐ Plastic ☐ Welded Height: Above/Below Surface 1 ft Weight 11 lbs./ft. Drive Shoe ☒ Yes ☐ No			
THICKNESS OF STRATUM				DEPTH TO BOTTOM OF STRATUM			
BROWN CLAY GRAVEL				10 10			
BLUE CLAY				70 80			
SAND				7 87			
BLUE CLAY				71 158			
SAND				7 159			
SAND STONE				4 163			
8 SCREEN: ☒ Not installed				9 STATIC WATER LEVEL: 60 ft. below land surface ☐ Flow			
Type _____ Diameter _____				10 PUMPING LEVEL: below land surface			
Slot/Gauze _____ Length _____				150 ft. after 1 hrs. pumping at 20 G.P.M.			
Set between _____ ft. and _____ ft.				_____ ft. after _____ hrs. pumping at _____ G.P.M.			
FITTINGS: ☐ K-Packer ☐ Lead Packer ☐ Bromor Check ☐ Blank above screen _____ ft. Other _____				11 WELL HEAD COMPLETION: ☒ Pitless adapter ☒ 12" above grade ☐ Basement offset ☐ Approved pit			
12 WELL GROUTED? ☐ No ☒ Yes From 0 to 160 ft.				13 Nearest source of possible contamination			
☐ Neat cement ☒ Bentonite ☐ Other _____				Type SEPTIC Distance 60 ft. Direction W			
No. of bags of cement _____ Additives _____				Well disinfected upon completion? ☒ Yes ☐ No			
14 PUMP: ☐ Not installed ☐ Pump Installation Only				Was old well plugged? ☒ Yes ☐ No			
Manufacturer's name RED TAUBERT				Model number 50CNDW11P 1/2 Volts 115			
Length of Drop Pipe 100 ft. capacity 10 G.P.M.				TYPE: ☒ Submersible ☐ Jet			
PRESSURE TANK: Manufacturer's name WELL RITE				Model number 120-03 Capacity 80 Gallons			
15. Remarks, elevation, source of data, etc.				16. WATER WELL CONTRACTOR'S CERTIFICATION: This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.			
17. Rig Operator's Name: R. RYCE				The Well Doctor 44-1800 REGISTERED BUSINESS NAME REGISTRATION NO. Address 2327 S. LAPEER - LAPEER Signed Thurston R. Hunt Date 7-20-94 AUTHORIZED REPRESENTATIVE			

WGA-1326

EOP 2017 (12/96)

PERMIT NUMBER

1 LOCATION OF WELL		County		Township Name		Fraction		Section Number		Town Number		Range Number			
Lapeer		Elba		NE 1/4 NW 1/4 NW 1/4		1		7		N 1/2		9 E/W			
Distance And Direction From Road Intersection				80' S of Oregon Rd. 3/4 Mi. W of Millville Rd.				3 OWNER OF WELL: Pat Kalahar Address 3293 Oregon Rd. Lapeer, Michigan 48446 Address Same As Well Location? ☒ Yes ☐ No							
Street Address & City of Well Location				Locate with "X" in Section Below				4 WELL DEPTH: Date Completed 200 FT. 10/15/90 ☐ New Well ☒ Replacement Well							
				Sketch Map: 				5 ☐ Cable tool ☒ Rotary ☐ Driven ☐ Dug ☐ Hollow rod ☐ Auger ☐ Jetted ☐							
2 FORMATION DESCRIPTION				THICKNESS OF STRATUM				DEPTH TO BOTTOM OF STRATUM				6 USE: ☒ Domestic ☐ Type I Public ☐ Type III Public ☐ Irrigation ☐ Type IIa Public ☐ Heat pump ☐ Test Well ☐ Type IIb Public ☐			
Clay				55				55				7 CASING: Diameter ☐ Steel ☐ Threaded ☒ Plastic ☐ Welded 5 in. to 142 ft. depth Height: Above/Below Surface 1 1/2 ft. Weight 2.926 lbs./ft. Drive Shoe ☒ Yes ☐ No			
Gravel				35				90				8 SCREEN: ☒ Not Installed Type _____ Diameter _____ Slot/Gauze _____ Length _____ Set between _____ ft. and _____ ft. FITTINGS: ☐ K-Packer ☐ Lead Packer ☐ Bromer Check ☐ Blank above screen _____ ft. Other _____			
Clay				40				130				9 STATIC WATER LEVEL: _____ ft. below land surface ☐ Flow			
Gravel				5				135				10 PUMPING LEVEL: below land surface 50 ft. after 2 hrs. pumping at 40 G.P.M. _____ ft. after _____ hrs. pumping at _____ G.P.M.			
Sandstone				65				200				11 WELL HEAD COMPLETION: ☒ Pitless adapter ☐ 12" above grade ☐ Basement offset ☐ Approved pit			
												12 WELL GROUTED? ☐ No ☒ Yes From 0 to 142 ft. ☐ Neat cement ☒ Bentonite ☐ Other _____ No. of bags of cement _____ Additives _____			
												13 Nearest source of possible contamination Type Septic Distance 75 ft. Direction S Well disinfected upon completion? ☒ Yes ☐ No Was old well plugged? ☒ Yes ☐ No			
												14 PUMP: ☐ Not Installed ☐ Pump Installation Only Manufacturer's name General Model number 18S050 HP 1/2 Volts 230 Length of Drop Pipe 80 ft. capacity 10 G.P.M. TYPE: ☒ Submersible ☐ Jet PRESSURE TANK: Well X Trol Manufacturer's name Model number 203 Capacity 30 Gallons			
15. Remarks, elevation, source of water				Well Drilled By Mid State Well Drilling MI Lic. # 44-1902				16. WATER WELL CONTRACTOR'S CERTIFICATION: This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. GLENN'S WELL DRILLING G-10456 Beecher Road PEBBLING, MICHIGAN 48433 25-1876 REGISTRATION NO.				Address Signed Date 10-15-90			

WATER WELL AND PUMP RECORD

PERMIT NUMBER

1 LOCATION OF WELL		Township Name		Fraction	Section Number	Town Number	Range Number
County Lapeer		Elba		SE 1/4 SE 1/4 NE 1/4	1	7N N/S	9E E/W
Distance And Direction From Road Intersection 600 ft. N. of Genesee Rd. on Millville Rd.				3 OWNER OF WELL: Richard June 61 Millville Rd. Lapeer, Mi.			
Street Address & City of Well Location 61 Millville Rd. Lapeer,				Address Same As Well Location? ☒ Yes ☐ No			
Locate with "X" in Section Below				4 WELL DEPTH: (completed) 220 ft. Date of Completion Dec. 18, 1984			
				5 ☐ Cable tool ☒ Rotary ☐ Driven ☐ Dug ☐ Hollow rod ☐ Auger ☐ Jetted ☐			
				6 USE: ☒ Domestic ☐ Type I Public ☐ Type III Public ☐ Irrigation ☐ Type IIa Public ☐ Heat pump ☐ Test Well ☐ Type IIb Public ☐			
				7 CASING: ☐ Steel ☐ Threaded ☐ Welded ☒ Plastic ☐ Height: Above/Below 5 in. to 156 ft. depth Surface 156 ft. 77/8 in. to 156 ft. depth Weight 156 lbs./ft. 77/8 in. to 156 ft. depth Drive Shoe ☐ Yes ☒ No 77/8 in. to 156 ft. depth			
2 FORMATION DESCRIPTION		THICKNESS OF STRATUM	DEPTH TO BOTTOM OF STRATUM	8 SCREEN: ☒ Not Installed			
Red Clay		15	15	Type _____ Diameter _____			
Blue Clay		23	37	Slot/Gauze _____ Length _____			
Clayed Gravel		3	40	Set between _____ ft. and _____ ft.			
Sandy Clay		55	95	FITTINGS: ☐ K-Packer ☐ Lead Packer ☐ Bremer Check ☐ Blank above screen _____ ft. Other _____			
Blue Clay		54	149	9 STATIC WATER LEVEL: 31 ft. below land surface ☐ Flow			
Sandy Shale		2	151	10 PUMPING LEVEL: below land surface			
Sandy Shale & Sandstone mixed		3	154	220 ft. after 1 1/2 hrs. pumping at 40 G.P.M. _____ ft. after _____ hrs. pumping at _____ G.P.M.			
Dirty Sandstone		66	220	11 WELL HEAD COMPLETION: ☒ Pitless adapter ☐ 12" above grade ☐ Basement offset ☐ Approved pit			
				12 WELL GROUTED? ☐ No ☒ Yes From 0 to 156 ft. ☐ Neat cement ☐ Bentonite ☐ Other thick mud No. of bags of cement _____ Additives _____			
				13 Nearest source of possible contamination Type septic tank Distance 57 ft. Direction W Well disinfected upon completion? ☒ Yes ☐ No			
				14 PUMP: ☐ Not Installed ☐ Pump Installation Only Manufacturer's name Red Jacket Model number 50CNW1CN9BC HP 3 Volts 220 Length of Drop Pipe 66 pvc ft. capacity 15 G.P.M. TYPE: ☒ Submersible ☐ Jet PRESSURE TANK: X-trol Manufacturer's name _____ Model number 250 Capacity 12 Gallons			
15. Remarks, elevation, source of data, etc.		16. WATER WELL CONTRACTOR'S CERTIFICATION: This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. Charles R. Wilcox Well Drilling 0377 REGISTERED BUSINESS NAME REGISTRATION NO. Address 3838 N. Lapeer Rd. Lapeer, Mi. Signed Charles R. Wilcox Date Dec. 17, 1984 AUTHORIZED REPRESENTATIVE					

USE A 2ND SHEET IF NEEDED

FEB 1 1973

WATER WELL RECORD

ACT 294 PA 1966

MICHIGAN DEPARTMENT
OF
PUBLIC HEALTH

1 LOCATION OF WELL

County Lapeer Township Name Elba Fraction SE 1/4 NE 1/4 Section Number 1 Town Number 7 Range Number 9

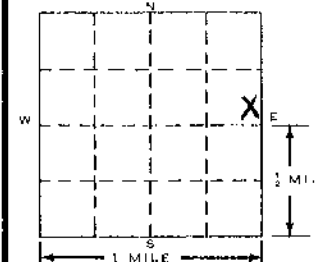
Distance And Direction from Road Intersections
1/2 m W of Millville Rd.

300' N of Davison Rd.

Street address & City of Well Location

Locate with "X" in section below

Sketch Map:



2 FORMATION

THICKNESS
OF
STRATUM

DEPTH TO
BOTTOM OF
STRATUM

Clay	127	127
Cobblestone	27	154
Shale	4	158
Sandstone	71	229

3 OWNER OF WELL:

Address Stevens Motel
3074 Davison Rd
Lapeer, Mich

4 WELL DEPTH: (completed) Date of Completion

229 ft. 1-11-73

5 ☐ Cable tool ☒ Rotary ☐ Driven ☐ Dug
☐ Hollow rod ☐ Jetted ☐ Bored ☐

6 USE: ☐ Domestic ☐ Public Supply ☐ Industry
☐ Irrigation ☐ Air Conditioning ☒ Commercial
☐ Test Well ☐

7 CASING: Threaded ☒ Welded ☐
Diam. 4 in. to 158 ft. Depth
Height: Above/Below Surface 1 ft.

Weight 11 lbs./ft. Drive Shoe? Yes ☒ No ☐

8 SCREEN:

Type: _____ Dia.: _____
Slot/Gauze _____ Length _____
Set between _____ ft. and _____ ft.
Fittings: _____

9 STATIC WATER LEVEL

45 ft. below land surface

10 PUMPING LEVEL below land surface

150 ft. after 3 hrs. pumping 35 g.p.m.

_____ ft. after _____ hrs. pumping _____ g.p.m.

11 WATER QUALITY in Parts Per Million:

Iron (Fe) _____ Chlorides (Cl) _____

Hardness _____ Other _____

12 WELL HEAD COMPLETION: ☐ In Approved Pit
☒ Pitless Adaptor ☒ 12" Above Grade

13 Well Grouted? ☒ Yes ☐ No

☐ Neat Cement ☐ Bentonite ☒ Agua Gel
Depth: From 0 ft. to 158 ft.

14 Nearest Source of possible contamination

100 feet NW Direction Septic Type

Well disinfected upon completion ☒ Yes ☐ No

15 PUMP: ☐ Not installed

Manufacturer's Name Red Jacket

Model Number B1000/SCC Volts 220

Length of Drop Pipe 84 ft. capacity 25 G.P.M.

Type: ☒ Submersible

☐ Jet ☐ Reciprocating

USE A 2ND SHEET IF NEEDED

16 Remarks, elevation, source of data, etc.

17 WATER WELL CONTRACTOR'S CERTIFICATION:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Metamora Well Drilling 0392
REGISTERED BUSINESS NAME REGISTRATION NO.

Address 1640 Hendrie, Metamora

Signature Harmon Kerek Date 1-11-73
AUTHORIZED REPRESENTATIVE

MAR 17 1982 WATER WELL RECORD

ACT 294 PA 1965

MICHIGAN DEPARTMENT
OF
PUBLIC HEALTH

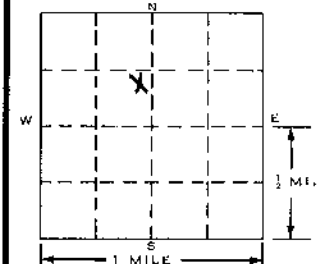
1 LOCATION OF WELL

County Lapeer	Township Name Elba	Fraction NE SE 1/4 NW 1/4	Section Number 1	Town Number 7N N/S.	Range Number 9E E/W.
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Distance And Direction from Road Intersections
1/4 mi. S. of Oregon Rd. on Millville Rd.Street address & City of Well Location **151 Millville Rd. Lapeer**

Locate with "X" in section below

Sketch Map:

3 OWNER OF WELL: **Lynn Gottshall**
Address **151 Millville Rd.
Lapeer, Mi.**4 WELL DEPTH: (completed) Date of Completion
217 ft. Feb. 16, 19825 ☐ Cable tool ☒ Rotary ☐ Driven ☐ Dug
☐ Hollow rod ☐ Jetted ☐ Bored ☐ _____6 USE: ☒ Domestic ☐ Public Supply ☐ Industry
☐ Irrigation ☐ Air Conditioning ☐ Commercial
☐ Test Well ☐ _____7 CASING: Threaded ☒ Welded ☐
Diam. _____ Height: Above/Below
Surface **1** ft.
2 in. to **160** ft. Depth Weight **3.75** lbs./ft.
_____ in. to _____ ft. Depth Drive Shoe? Yes ☒ No ☐8 SCREEN: **NONE**
Type: _____ Dia.: _____
Slot/Gauze _____ Length _____
Set between _____ ft. and _____ ft.
Fittings: _____9 STATIC WATER LEVEL
90 1/2 ft. 6 in. ft. below land surface10 PUMPING LEVEL below land surface
217 ft. after **2 1/2** hrs. pumping **20** g.p.m.
_____ ft. after _____ hrs. pumping _____ g.p.m.11 WATER QUALITY in Parts Per Million: **UNKNOWN**
Iron (Fe) _____ Chlorides (Cl) _____
Hardness _____ Other _____12 WELL HEAD COMPLETION: ☐ In Approved Pit
☒ Pitless Adapter ☐ 12" Above Grade13 Well Grouted? ☒ Yes ☐ No
☐ Neat Cement ☐ Bentonite ☐ thick mud
Depth: From **0** ft. to **160** ft.14 Nearest Source of possible contamination
65 foot **SE** Direction **Septic tank** Type
Well disinfected upon completion ☒ Yes ☐ No15 PUMP: ☐ Not installed
Manufacturer's Name **Flint & Walling**
Model Number **C6279** HP **1** Volts **220**
Length of Drop Pipe **59** ft. capacity **8 1/2** G.P.M.
Type: ☐ Submersible
☒ Jet ☐ Reciprocating

2 FORMATION

THICKNESS
OF
STRATUMDEPTH TO
BOTTOM OF
STRATUM**Red Clay** **15** **15****Blue Clay** **35** **50****Gravel** **20** **70****Stoney Clay** **20** **90 1/2****Sandy Clay** **50** **140****Clayed Gravel** **15** **155****Brown Lime** **3** **158****White Sandstone** **52** **210****Sandy Shale** **7** **217**

USE A 2ND SHEET IF NEEDED

16 Remarks, elevation, source of data, etc.

ADDED INFO BY DRILLER, ITEM NO.
*CORRECTED BY
**ADDITION BY
ELEVATION
DEPTH TO ROCK

17 WATER WELL CONTRACTOR'S CERTIFICATION:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Charles R. Wilcox Well Drilling **0377**
REGISTERED BUSINESS NAME REGISTRATION NO.Address **3838 N. Lapeer Rd. Lapeer**Signed **Charles R. Wilcox** Date **Feb. 17, 1982**
AUTHORIZED REPRESENTATIVE

1 LOCATION OF WELL		PART 127 ACT 368, P.A. 1978	
County	OC	Fraction	NE 1/4 NE 1/4 NE 1/4
Lapeer	Elba	Section Number	1
Distance And Direction From Road Intersection		Town Number	8 N/S
Approx. 400' N. of M-21 off W. side of Millville Rd.		Range Number	9 E/W
Street Address & City of Well Location		3 OWNER OF WELL:	
Locate with "X" in Section Below		Leo Cynowa	
		Address	
		101 Millville Lapeer, MI	
Sketch Map:		Address Same As Well Location? ☐ Yes ☐ No	
		4 WELL DEPTH (completed)	
		203 ft.	
		Date of Completion	
		6/10/81	
		5 ☐ Cable tool ☒ Rotary ☐ Driven ☐ Dug	
		☐ Hollow rod ☐ Auger ☐ Jetted ☐	
		6 USE	
		☒ Domestic ☐ Type I Public ☐ Type III Public ☐ Irrigation ☐ Type IIa Public ☐ Heat pump ☐ Test Well ☐ Type IIb Public ☐	
		7 CASING	
		☐ Steel ☐ Threaded ☐ Height: Above/Below ☒ Plastic ☐ Welded ☐ Surface 1 ft. 5 in. to 132 ft. depth 2 in. to 146 ft. depth Grouted Drill Hole Diameter 5 in. to 132 ft. depth Drive Shoe ☐ Yes ☒ No	
2 FORMATION DESCRIPTION		8 SCREEN:	
Clay & Gravel	THICKNESS OF STRATUM	DEPTH TO BOTTOM OF STRATUM	☒ Not Installed
Sandstone	120'	120'	Type _____ Diameter _____
Sandstone & Gravel	10'	130'	Slot/Gauze _____ Length _____
Sandstone	10'	140'	Set between _____ ft. and _____ ft.
	63'	203'	FITTINGS: ☐ K-Packer ☐ Lead Packer ☐ Bromer Check
			☐ Blank above screen _____ ft. Other _____
			9 STATIC WATER LEVEL:
			50 ft. below land surface ☐ Flow
			10 PUMPING LEVEL below land surface
			140 ft. after 4 hrs. pumping at 20 G.P.M.
			_____ ft. after _____ hrs. pumping at _____ G.P.M.
			11 WELL HEAD COMPLETION
			☒ Pitless adapter ☐ 12" above grade
			☐ Basement offset ☐ Approved pit
			12 WELL GROUTED?
			☐ No ☒ Yes From 0 to 137 ft.
			☐ Neat cement ☒ Bentonite ☐ Other _____
			No. of bags of cement 1 Additives _____
			13 Nearest source of possible contamination
			Type S. Tank Distance 75 ft Direction S.W.
			Well disinfected upon completion? ☒ Yes ☐ No
			14 PUMP
			☐ Not Installed ☐ Pump Installation Only
			Manufacturer's name Red Jacket
			Model number 50RW19BC HP 1/2 Volts 220
			Length of Drop Pipe 70 ft. capacity 10 G.P.M.
			TYPE: ☒ Submersible ☐ Jet
			PRESSURE TANK:
			Manufacturer's name X-trol
			Model number 202 Capacity 42 Gallons
15. Remarks, elevation, source of data, etc.		16. WATER WELL CONTRACTOR'S CERTIFICATION:	
ADDED INFO. BY DRILLER, ITEM NO. _____ CORRECTED BY: _____		This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. F. E. Franzel Well Drilling # 79-0474 REGISTERED BUSINESS NAME REGISTRATION NO. Address 960 Barnes Rd. Eastoria Signed Frank Franzel Date 6/13/81 AUTHORIZED REPRESENTATIVE	

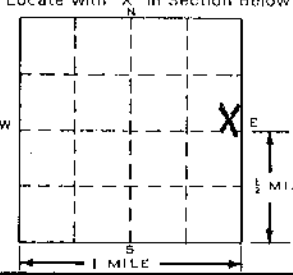
WATER WELL AND PUMP RECORD

PERMIT NUMBER

1 LOCATION OF WELL		3 OWNER OF WELL:																															
County Lapeer	Township Name Elba	Fraction NE 1/4 NE 1/4 NW 1/4	Section Number 1																														
		Town Number 7 N/9	Range Number 9 E/W																														
Distance And Direction From Road Intersection 1/2 mile W of Millville 3435 Oregon Lapeer		Address 3435 Oregon Rd. Lapeer																															
Street Address & City of Well Location		Address Same As Well Location? ☒ Yes ☐ No																															
Locate with "X" in Section Below		4 WELL DEPTH: Date Completed																															
		MO. DAY YEAR 240 FT. 7 31 93																															
		☒ New Well ☐ Replacement Well																															
Sketch Map:		5 ☐ Cable tool ☒ Rotary ☐ Driven ☐ Dug																															
		☐ Hollow rod ☐ Auger ☐ Jetted																															
		6 USE: ☒ Domestic ☐ Type I Public ☐ Type III Public																															
		☐ Irrigation ☐ Type IIa Public ☐ Heat pump ☐ Test Well ☐ Type IIb Public																															
		7 CASING: ☐ Steel ☐ Threaded ☒ Plastic ☐ Welded																															
		Diameter _____ Height Above/Below 5 in. to 200 ft. depth Surface 1 ft. Grouted Drill Hole Diameter 8 in. to 200 ft. depth Weight 2.926 lbs./ft. Drive Shoe ☐ Yes ☒ No																															
2 FORMATION DESCRIPTION		8 SCREEN: ☒ Not Installed																															
		Type _____ Diameter _____ Slot/Gauze _____ Length _____ Set between _____ ft. and _____ ft. FITTINGS: ☐ K-Packer ☐ Lead Packer ☐ Bremer Check ☐ Blank above screen _____ ft. Other _____																															
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:60%;"></th> <th style="width:20%;">THICKNESS OF STRATUM</th> <th style="width:20%;">DEPTH TO BOTTOM OF STRATUM</th> </tr> </thead> <tbody> <tr><td>Clay and gravel</td><td>12</td><td>12</td></tr> <tr><td>Clay</td><td>9</td><td>21</td></tr> <tr><td>Sand</td><td>5</td><td>26</td></tr> <tr><td>Clay</td><td>33</td><td>59</td></tr> <tr><td>Clay and gravel</td><td>11</td><td>70</td></tr> <tr><td>Clay</td><td>105</td><td>175</td></tr> <tr><td>Gravel</td><td>7</td><td>182</td></tr> <tr><td>Soft sandstone</td><td>9</td><td>191</td></tr> <tr><td>Sandstone</td><td>49</td><td>240</td></tr> </tbody> </table>			THICKNESS OF STRATUM	DEPTH TO BOTTOM OF STRATUM	Clay and gravel	12	12	Clay	9	21	Sand	5	26	Clay	33	59	Clay and gravel	11	70	Clay	105	175	Gravel	7	182	Soft sandstone	9	191	Sandstone	49	240	9 STATIC WATER LEVEL: 40 ft. below land surface ☐ Flow	
			THICKNESS OF STRATUM	DEPTH TO BOTTOM OF STRATUM																													
Clay and gravel	12	12																															
Clay	9	21																															
Sand	5	26																															
Clay	33	59																															
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Soft sandstone	9	191																															
Sandstone	49	240																															
		10 PUMPING LEVEL: below land surface																															
		100 ft. after 1 hrs. pumping at 30 G.P.M. _____ ft. after _____ hrs. pumping at _____ G.P.M.																															
		11 WELL HEAD COMPLETION ☒ Pitless adapter ☐ 12" above grade																															
		☐ Basement offset ☐ Approved pit																															
		12 WELL GROUTED? ☐ No ☒ Yes From 0 to 200 ft.																															
		☐ Neat cement ☒ Bentonite ☐ Other _____ No. of bags of cement _____ Additives _____																															
		13 Nearest source of possible contamination																															
		Type septic Distance 70 ft. Direction NW Well disinfected upon completion? ☒ Yes ☐ No Was old well plugged? ☒ Yes ☐ No																															
		14 PUMP: ☐ Not Installed ☐ Pump Installation Only																															
		Manufacturer's name Red Jacket Model number 50CNW1 HP 1/2 Volts 230 Length of Drop Pipe 100 ft. capacity 10 G.P.M. TYPE: ☒ Submersible ☐ Jet PRESSURE TANK Manufacturer's name Well-X-Trol Model number 202 Capacity 5 Gallons																															
15. Remarks, elevation, source of data, etc.		16. WATER WELL CONTRACTOR'S CERTIFICATION:																															
USE A 2ND SHEET IF NEEDED Oct 26 1993 DIVISION OF ENVIRONMENTAL AND OCCUPATIONAL HEALTH		This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. Bellinger Well Drilling 1757 REGISTERED BUSINESS NAME REGISTRATION NO. Address 4020 S. Lapeer Rd. Metamora, MI 48455 Signed <i>Phil J. Bellinger</i> Date 9/25/93 AUTHORIZED REPRESENTATIVE																															
		Authority: Completion: Required Penalty: Conviction of a violation of any provision is a misdemeanor.																															
17. Rig Operator's Name: John Conklin																																	

WATER WELL AND PUMP RECORD

PERMIT NUMBER

1 LOCATION OF WELL		Township Name		Fraction	Section Number	Town Number	Range Number
County Lapeer		Elba		se 1/4 se 1/4 ne 1/4	1	7n N/S	9e E/W
Distance And Direction From Road Intersection				3 OWNER OF WELL:			
602 Greens Way Blvd Unit # 1				Nu-Horizon Properties			
Street Address & City of Well Location Lapeer, Mi				Address 700 S. Main Street			
Locate with "X" in Section Below				Address Same As Well Location? ☐ Yes ☒ No			
Sketch Map				4 WELL DEPTH: Date Completed			
				240 FT. 6 18 93			
				5 ☐ Cable tool ☒ Rotary ☐ Driven ☐ Dug			
				☐ Hollow rod ☐ Auger ☐ Jetted ☐			
				6 USE: ☒ Domestic ☐ Type I Public ☐ Type III Public			
				☐ Irrigation ☐ Type IIa Public ☐ Heat pump			
				☐ Test Well ☐ Type IIb Public ☐			
				7 CASING: ☐ Steel ☐ Threaded ☒ Plastic ☐ Welded			
				Height: Above/Below			
				5 n to 158 ft. depth			
				Surface _____ ft.			
				Weight _____ lbs./ft.			
				shale packer			
				Drive Shoe ☐ Yes ☐ No			
				7 7/8 in to 158 ft. depth			
				4 1/2 in to 240 ft. depth			
				8 SCREEN: ☒ Not Installed			
				Type _____ Diameter _____			
				Slot/Gauze _____ Length _____			
				Set between _____ ft and _____ ft.			
				FITTINGS: ☐ K-Packer ☐ Load Packer ☐ Gramer Check			
				☐ Blank above screen _____ ft Other _____			
				9 STATIC WATER LEVEL:			
				43'6" ft. below land surface ☐ Flow			
				10 PUMPING LEVEL: below land surface			
				240 ft. after 1 hrs. pumping at 60 G.P.M. with air			
				_____ ft. after _____ hrs. pumping at _____ G.P.M.			
				11 WELL HEAD COMPLETION: ☒ Pitless adaptor ☐ 12" above grade			
				☐ Basement offset ☐ Approved pit			
				12 WELL GROUTED? ☐ No ☒ Yes From 0 to 25 ft.			
				☐ Neat cement ☐ Bentonite ☒ Other Benseal & pulmer			
				No. of bags of cement _____ Additives _____			
				13 Nearest source of possible contamination			
				Type sealed sewer Distance _____ ft Direction _____			
				Well disinfected upon completion? ☒ Yes ☐ No			
				Was old well plugged? ☐ Yes ☐ No			
				14 PUMP: ☐ Not Installed ☐ Pump Installation Only			
				Manufacturer's name Red Jacket			
				Model number 50RTW1MN9BC HP 1/2 Volts 230			
				Length of Drop Pipe 73 ft. capacity 10 G.P.M.			
				TYPE: ☒ Submersible ☐ Jet			
				PRESSURE TANK:			
				Manufacturer's name Clayton & Mark			
				Model number CM80-03 Capacity 10.1 Gallons			
15. Remarks. elevation, source of data, etc.				16. WATER WELL CONTRACTOR'S CERTIFICATION:			
				This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.			
				James C. Wilcox Well Drilling 44-0185			
				REGISTERED BUSINESS NAME REGISTRATION NO.			
17. Rig Operator's Name: Robert Wilcox 441689				Address 4700 N. Lapeer Rd. Columbiaville, Mi			
				Signed James C. Wilcox 6/22/93			
				AUTHORIZED REPRESENTATIVE			

USE A 2ND SHEET IF NEEDED

D67d 2/89

WATER WELL AND PUMP RECORD

PERMIT NUMBER

1 LOCATION OF WELL		3 OWNER OF WELL:	
County Lapeer	Township Name Elba	Fraction se 1/4 se 1/4 ne 1/4	Section Number 1
		Town Number 7n N/S	Range Number 9e E/W
Distance And Direction From Road Intersection		Address Nu-Horizon Properties 700 S. Main Street Lapeer, Mi	
Street Address & City of Well Location 606 Greens Way Blvd Unit 3 Lapeer, Mi		Address Same As Well Location? ☐ Yes ☒ No	
Locate with "X" in Section Below		Date Completed MO. DAY YEAR 6 18 1993	
		4 WELL DEPTH: 220 FT.	
		5 ☐ Cable tool ☒ Rotary ☐ Driven ☐ Dug ☐ Hollow rod ☐ Auger ☐ Jetted	
Sketch Map.		6 USE: ☒ Domestic ☐ Type I Public ☐ Type III Public ☐ Irrigation ☐ Type IIa Public ☐ Heat pump ☐ Test Well ☐ Type IIb Public	
		7 CASING: ☐ Steel ☐ Threaded ☒ Plastic ☐ Welded	
2 FORMATION DESCRIPTION		Height: Above/Below Surface _____ ft.	
		Weight _____ lbs./ft.	
yellow clay		shale packer	
soft blue clay		Drive Shoe ☐ Yes ☐ No	
clayed gravel		8 SCREEN: ☒ Not installed	
sandstone & sandy shale		Type _____ Diameter _____	
		Slot/Gauze _____ Length _____	
		Set between _____ ft. and _____ ft.	
		FITTINGS: ☐ K-Packer ☐ Lead Packer ☐ Bremer Check	
		☐ Blank above screen _____ ft. Other _____	
		9 STATIC WATER LEVEL: _____ ft. below land surface ☐ Flow	
		10 PUMPING LEVEL: below land surface	
		_____ ft. after _____ hrs. pumping at _____ G.P.M. with air	
		_____ ft. after _____ hrs. pumping at _____ G.P.M.	
		11 WELL HEAD COMPLETION: ☒ Pitless adapter ☐ 12" above grade	
		☐ Basement offset ☐ Approved pit	
		12 WELL GROUTED? ☐ No ☒ Yes From _____ 0 _____ to _____ 25 _____ ft.	
		☐ Neat cement ☐ Bentonite ☒ Other Benseal & pulmer	
		No. of bags of cement _____ Additives _____	
		13 Nearest source of possible contamination	
		Type sealed sewer Distance _____ ft. Direction _____	
		Well disinfected upon completion? ☒ Yes ☐ No	
		Was old well plugged? ☐ Yes ☐ No	
		14 PUMP: ☐ Not installed ☐ Pump Installation Only	
		Manufacturer's name Red Jacket	
		Model number 50RTWLMN9BG 1/2 Volts 230	
		Length of Drop Pipe _____ 75 _____ ft. capacity _____ 10 _____ G.P.M.	
		TYPE: ☒ Submersible ☐ Jet	
		PRESSURE TANK: Manufacturer's name Clayton & Mark	
		Model number CM80-03 Capacity 10.1 Gallons	
15. Remarks, elevation, source of data, etc.			
17. Rig Operator's Name: Robert Wilcox 44-1689			

USE A 2ND SHEET IF NEEDED

RECEIVED

JUL 14 1993

WATER WELL CONTRACTOR'S CERTIFICATION:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

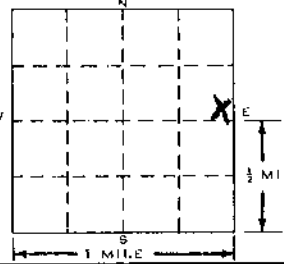
James C. Wilcox Well Drilling 44-0185
REGISTERED BUSINESS NAME REGISTRATION NO.

Address 4700 N. Lapeer Rd. Columbiaville, Mi

Signed James C. Wilcox Date 6/22/93
AUTHORIZED REPRESENTATIVEAuthority: Act 368 PA 1978
Completion: Required
Penalty: Conviction of a violation of any provision is a misdemeanor.

WATER WELL AND PUMP RECORD

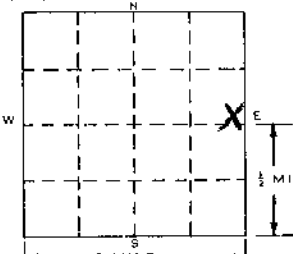
PERMIT NUMBER

1 LOCATION OF WELL		Fraction		Section Number	Town Number	Range Number
County Lapeer	Township Name Elba	se 1/4 se 1/4 ne 1/4		1	7n N/S	9e E/W
Distance And Direction From Road Intersection		3 OWNER OF WELL:				
Street Address & City of Well Location 563 Greens Way Blvd Unit 4 Lapeer, Mi		Nu-Horizon Properties Address 700 S. Main Street Lapeer, Mi Address Same As Well Location? ☐ Yes ☒ No				
Locate with "X" in Section Below		4 WELL DEPTH: Date Completed MO. DAY YEAR ☒ New Well 200 FT. 6 7 93 ☐ Replacement Well				
		5 ☐ Cable tool ☒ Rotary ☐ Driven ☐ Dug ☐ Hollow rod ☐ Auger ☐ Jetted ☐				
2 FORMATION DESCRIPTION		6 USE: ☒ Domestic ☐ Type I Public ☐ Type III Public ☐ Irrigation ☐ Type IIa Public ☐ Heat pump ☐ Test Well ☐ Type IIb Public ☐				
		7 CASING: Diameter ☐ Steel ☐ Threaded ☒ Plastic ☐ Welded 5 in. to 155 ft. depth Ground Drill Hole Diameter 7 7/8 in. to 155 ft. depth 4 1/2 in. to 200 ft. depth Height Above/Below Surface _____ ft. Weight _____ lbs./ft. shale packer Drive Shoe ☐ Yes ☐ No				
		8 SCREEN: ☒ Not Installed Type _____ Diameter _____ Slot/Gauge _____ Length _____ Set between _____ ft. and _____ ft. FITTINGS: ☐ K-Packer ☐ Lead Packer ☐ Bremer Check ☐ Blank above screen _____ ft. Other _____				
		9 STATIC WATER LEVEL: 46 ft. below land surface ☐ Flow				
		10 PUMPING LEVEL below land surface 200 ft. after 1 hrs pumping at 60 G.P.M. with air _____ ft. after _____ hrs pumping at _____ G.P.M.				
		11 WELL HEAD COMPLETION: ☒ Pitless adapter ☐ 12" above grade ☐ Basement offset ☐ Approved pit				
		12 WELL GROUTED? ☐ No ☒ Yes From 0 to 25 ft. ☐ Neat cement ☐ Bentonite ☒ Other Benseal & pulmer No. of bags of cement _____ Additives _____				
		13 Nearest source of possible contamination Type sealed sewer Distance _____ ft. Direction _____ Well disinfected upon completion? ☒ Yes ☐ No Was old well plugged? ☐ Yes ☐ No				
		14 PUMP: ☐ Not Installed ☐ Pump Installation Only Manufacturer's name Red Jacket Model number 60RTW1MN9B0 1/2 Volts 230 Length of Drop Pipe 70 ft. capacity 10 G.P.M. TYPE: ☒ Submersible ☐ Jet PRESSURE TANK: Manufacturer's name Clayton & Mark Model number CM80-03 Capacity 10.1 Gallons				
15. Remarks, elevation, source of data, etc.		16. WATER WELL CONTRACTOR'S CERTIFICATION: This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. James C. Wilcox well Drilling 44-0185 REGISTERED BUSINESS NAME REGISTRATION NO. Address 4700 N. Lapeer Rd. Columbiaville, Mi Signed James C. Wilcox (Date 6/22/93) AUTHORIZED REPRESENTATIVE Authority: Act 388 PA 1978 Completion: Required Penalty: Conviction of a violation of any provision is a misdemeanor.				
17. Rig Operator's Name: Robert Wilcox 44-1689						

067d 2/89

WATER WELL AND PUMP RECORD

PERMIT NUMBER

1 LOCATION OF WELL		Fraction		Section Number		Town Number		Range Number	
County Lapeer	Township Name Elba	se 1/4 se 1/4 ne 1/4		1		7n N/S		9e E/W	
Distance And Direction From Road Intersection									
Street Address & City of Well Location 567 Greens Way Blvd Unit 6 Lapeer, Mi		3 OWNER OF WELL: Nu-Horizon Properties Address: 700 S. Main Street Lapeer, Mi Address Same As Well Location? ☐ Yes ☒ No							
Locate with "X" in Section Below 		Sketch Map:		4 WELL DEPTH: Date Completed ☒ Now Well 220 FT. 6 18 93 ☐ Replacement Well					
2 FORMATION DESCRIPTION		THICKNESS OF STRATUM		DEPTH TO BOTTOM OF STRATUM		5 ☐ Cable tool ☒ Rotary ☐ Driven ☐ Dug ☐ Hollow rod ☐ Auger ☐ Jetted ☐			
		yellow clay		10		10		6 USE: ☒ Domestic ☐ Type I Public ☐ Type III Public ☐ Irrigation ☐ Type IIa Public ☐ Heat pump ☐ Test Well ☐ Type IIb Public ☐	
		soft blue clay		38		48		7 CASING: ☐ Steel ☐ Threaded ☒ Plastic ☐ Welded Height: Above/Below Surface shale packer Weight lbs./ft. Drive Shoe ☐ Yes ☐ No	
		clayed gravel		102		150		8 SCREEN: ☒ Not Installed Type shale packer Diameter 7/8 Slot/Gauze 1/2 Length 154 Set between 4 ft and 220 ft. FITTINGS: ☐ K Packer ☐ Lead Packer ☐ Bremer Check ☐ Blank above screen ft. Other shale packer	
sandstone		70		220		9 STATIC WATER LEVEL 40 ft. below land surface ☐ Flow			
						10 PUMPING LEVEL: below land surface 220 ft. after 1 hrs. pumping at 60 G.P.M. with air ft. after hrs. pumping at G.P.M.			
						11 WELL HEAD COMPLETION: ☒ Pitless adapter ☐ 12" above grade ☐ Basement offset ☐ Approved pit			
						12 WELL GROUTED? ☐ No ☒ Yes From 0 to 25 ft. ☐ Neat cement ☐ Bentonite ☒ Other Benseal & putomer No. of bags of cement Additives			
						13 Nearest source of possible contamination Type sealed sewer Distance ft. Direction Well disinfected upon completion? ☒ Yes ☐ No Was old well plugged? ☐ Yes ☐ No			
						14 PUMP: ☐ Not Installed ☐ Pump Installation Only Manufacturer's name RED Jacket Model number 50RTW1MN9BC 1/2 Volts 230 Length of Drop Pipe 70 ft. capacity 10 G.P.M. TYPE: ☒ Submersible ☐ Jet PRESSURE TANK: Manufacturer's name Clayton & Mark Model number CM80-03 Capacity 10.1 Gallons			
15. Remarks, elevation, source of data, etc. USE A 2ND SHEET IF NEEDED RECEIVED JUL 14 1993 DEPT. OF PUBLIC HEALTH		16. WATER WELL CONTRACTOR'S CERTIFICATION: This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief James C. Wilcox Well Drilling 44-0185 REGISTERED BUSINESS NAME REGISTRATION NO. Address 4700 N. Lapeer Rd. Columbiaville, Mi Signed James C. Wilcox Date 6/22/93 AUTHORIZED REPRESENTATIVE							
17. Rig Operator's Name: Robert Wilcox 44-1689									

WATER WELL AND PUMP RECORD

091440004
PERMIT NUMBER

1 LOCATION OF WELL		Fraction		Section Number	Town Number	Range Number
County	Township Name	1/4	1/4	1	N/S	E/W
Lapeer	Elba					
Distance and Direction From Road Intersection		OWNER OF WELL				
Millville and Nepessing Rd. Davison Rd. N. Side		Robert Anthony Realty Address P.O. Box 96 Lapeer, MI. 48446				
Street Address & City of Well Location		Address Same As Well Location? ☒ Yes ☐ No				
Locate with "X" in Section Below		4 WELL DEPTH: Date Completed				
		220 10/03/91				
		5 ☐ Cable tool ☐ Rotary ☒ New Well ☐ Hollow rod ☐ Auger ☐ Driven ☐ Dug ☐ Jotted				
		6 USE: ☐ Domestic ☐ Type I Public ☐ Type III Public ☐ Irrigation ☐ Type IIa Public ☐ Heat pump ☐ Test Well ☒ Type IIb Public				
		7 CASING: ☐ Steel ☐ Threaded ☐ Welded ☐ Plastic ☒ Height: Above/Below Diameter: 5 in. to 158 ft depth Weight: 8 in. to 158 ft depth Grouted Drill Hole Diameter: 8 in. to 158 ft depth Drive Shoe: SDR21 ☒ Yes ☐ No Shale Boot ☒ Not Installed				
2 FORMATION DESCRIPTION		8 SCREEN: ☐ Not Installed				
	THICKNESS OF STRATUM	Type _____ Diameter _____ Slot/Gauze _____ Length _____ Set between _____ ft. and _____ ft. FITTINGS: ☐ K-Packer ☐ Lead Packer ☐ Bremor Check ☐ Blank above screen _____ ft. Other _____				
Clay	40	9 STATIC WATER LEVEL: _____ ft. below land surface ☐ Flow				
Sand	43	10 PUMPING LEVEL: _____ ft. below land surface				
Clay	47	_____ after _____ hrs. pumping at _____ G.P.M. _____ after _____ hrs. pumping at _____ G.P.M.				
Broken Sandstone	13	11 WELL HEAD COMPLETION: ☐ Pitless adapter ☒ 12" above grade ☐ Basement offset ☐ Approved pit				
Broken Limestone	12	12 WELL GROUTED? ☐ No ☒ Yes From 1 to 158 ☐ Neat cement ☐ Bentonite ☐ Other _____				
Sandstone	65	No. of bags of cement _____ Additives _____				
	0	13 Nearest source of possible contamination				
	0	Type _____ Distance _____ ft. Direction _____ Well disinfected upon completion? ☐ Yes ☒ No Was old well plugged? ☐ Yes ☒ No				
	0	14 PUMP: ☐ Not Installed ☐ Pump Installation Only				
	0	Manufacturer's name _____ Aeromotor Model number _____ A12B50 HP _____ 1/2 Volts _____ 230 Length of Drop Pipe _____ 100 capacity _____ 12 G.P.M. TYPE: ☒ Submersible ☐ Jet PRESSURE TANK: _____ Manufacturer's name _____ Well Rite Model number _____ Capacity _____ 20 Gallons				
15. Remarks, elevation, source of data, etc.		16. WATER WELL CONTRACTOR'S CERTIFICATION:				
		This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.				
		Lyons Well Drilling Inc. 1886 REGISTERED BUSINESS NAME REGISTRATION NO.				
		Address _____ G-8107 N. Dort Hwy Mt. Morris, MI 48458				
		Signed _____ Date 12/04/91 AUTHORIZED REPRESENTATIVE				
17. Rig Operator's Name:		Authority: _____ Act 368 PA 1978 Completion: _____ Required Penalty: _____ Conviction of a violation of any provision is a misdemeanor.				

WATER WELL AND PUMP RECORD

PERMIT NUMBER

1 LOCATION OF WELL		Township Name		Fraction		Section Number		Town Number		Range Number	
County Lapeer		Elba		SW 1/4 SE 1/4 SW 1/4		1		T7N N/S		R9E E/W	
Distance And Direction From Road Intersection 150 ft. North of Davison Rd. 1/4 Mile W. of Millville Rd.				3 OWNER OF WELL: Lloyd Dilley Address 3178 Davison Rd. Address Same As Well Location? ☒ Yes ☐ No							
Street Address & City of Well Location Locate with "X" in Section Below				4 WELL DEPTH: Date Completed MO. DAY YEAR ☒ New Well ☒ Replacemant Well 200 FT. 1 7 92							
				5 ☐ Cable tool ☐ Rotary ☐ Driven ☐ Auger ☐ Hollow rod ☐ Jotted							
				6 USE: ☒ Domestic ☐ Type I Public ☐ Type III Public ☐ Irrigation ☐ Type IIa Public ☐ Heat pump ☐ Test Well ☐ Type IIb Public							
2 FORMATION DESCRIPTION				THICKNESS OF STRATUM				DEPTH TO BOTTOM OF STRATUM			
				Clay				20ft 20ft			
Sand and Clay				50ft 70ft				7 CASING Diameter ☐ Steel ☐ Threaded ☒ Plastic ☐ Welded Height <u>Above/Below</u> Surface <u>1</u> ft Weight <u>2.965</u> lb/ft			
Gravel				50ft 120ft				8 SCREEN: ☒ Not installed Type <u>None</u> Diameter _____ Slot/Gauze _____ Length _____ Set between _____ ft and _____ ft. FITTINGS: ☐ K Packer ☐ Lead Packer ☐ Bremer Check ☐ Blank above screen _____ ft. Other _____			
Clay				20ft 140ft				9 STATIC WATER LEVEL: _____ ft. below land surface ☐ Flow			
Gravel				15ft 155ft				10 PUMPING LEVEL: below land surface _____ ft. after _____ hrs. pumping at _____ G.P.M. _____ ft. after _____ hrs. pumping at _____ G.P.M.			
Sand stone				45ft 200ft				11 WELL HEAD COMPLETION ☐ Pitless adapter ☒ 12" above grade ☐ Basement offset ☐ Approved pit			
								12 WELL GROUTED? ☐ No ☒ Yes From <u>0</u> to <u>155</u> ft. ☐ Neat cement ☒ Bentonite ☐ Other _____ No. of bags of cement _____ Additives _____			
								13 Nearest source of possible contamination Type <u>Septic</u> Distance <u>65</u> ft. Direction <u>N.E.</u> Well disinfected upon completion? ☒ Yes ☐ No Was old well plugged? ☒ Yes ☐ No			
								14 PUMP. ☐ Not Installed ☒ Pump Installation Only Manufacturer's name <u>Red Jacket</u> Model number <u>50VW19BC</u> HP <u>1/2</u> Volts <u>230</u> Length of Drop Pipe <u>80</u> ft capacity <u>10</u> G.P.M. TYPE: ☒ Submersible ☐ Jet PRESSURE TANK Manufacturer's name <u>None</u> Model number _____ Capacity _____ Gallons			
15. Remarks, elevation, source of data, etc.				16. WATER WELL CONTRACTOR'S CERTIFICATION: This well was installed in accordance with the Michigan Water Well Act and this report is true to the best of my knowledge and belief.							
				GREAT LAKES WELL DRILLING CO. 3529 W. Genesee Rd. Lapeer, Mich. 48448 Address _____ Signed <u>Michael D. Kirsch</u> Date <u>1-10-92</u> AUTHORIZED REPRESENTATIVE Authority: ☐ Completion: ☐ Penalty: ☐ Act 368 PA 1978 Required Conviction of a violation of any provision is a misdemeanor.							
17. Rig Operator's Name: <u>Michael Kirsch</u>											

WATER WELL RECORD

ACT 294 PA 1965

MICHIGAN DEPARTMENT
OF
PUBLIC HEALTH

1 LOCATION OF WELL

County

Twp. ELISA

(NWSE SW)

Section No.

Town

Range

N/S.

E/W

Lapeer

Distance And Direction from Road Intersections

3300 Davison Rd.
Lapeer, Mich.

Street address & City of Well Location

OWNER No.

3 OWNER OF WELL:

Rolling Hills Golf Club
Address 3300 Davison Road
Lapeer, Mich.

2 FORMATION

THICKNESS
OF
STRATUMDEPTH TO
BOTTOM OF
STRATUM

Blue Clay

15

15

Sand

25

40

Blue Clay

114

154

Sandrock

89

243

4 WELL DEPTH: (completed) Date of Completion

243

ft. 5/25/68

5 ☐ Cable tool ☒ Rotary ☐ Driven ☐ Dug
☐ Hollow rod ☐ Jetted ☐ Bored ☐6 USE: ☐ Domestic ☒ Public Supply ☐ Industry
☐ Irrigation ☐ Air Conditioning ☐ Commercial
☐ Test Well ☐7 CASING: Threaded ☒ Welded ☐
Diam. 4 in. to 168 ft. Depth
Height: Above/Below surface 1 ft.
Weight 11.00 lbs./ft.
Drive Shoe? Yes ☒ No ☐

8 SCREEN:

Type: Dia.:

Slot/Gauze Length

Set between ft. and ft.

Fittings:

9 STATIC WATER LEVEL

45 ft. below land surface

10 PUMPING LEVEL below land surface

147 ft. after 1 hrs. pumping 25 g.p.m.
ft. after hrs. pumping g.p.m.

11 WATER QUALITY in Parts Per Million:

Iron (Fe) Chlorides (Cl)

Hardness

12 WELL HEAD COMPLETION: ☐ In Approved Pit☒ Pitless Adapter ☐ 12" Above Grade

13 GROUTING:

Well Grouted? ☒ Yes ☐ NoMaterial: ☒ Neat Cement ☐

Depth: From 132 ft. to 168 ft.

14 SANITARY:

Nearest Source of possible contamination

80 feet E Direction Septic Type

Well disinfected upon completion ☒ Yes ☐ No

15 PUMP:

Manufacturer's Name Rapidayton

Model Number A151410 HP 1 1/2

Length of Drop Pipe 147 ft. capacity 13 G.P.M.

Type: ☒ Submersible ☐☐ Jet☐ Reciprocating

16 Remarks, elevation, source of data, etc.

ADDED INFO. BY DRILLER, ITEM NO.

*CORRECTED BY:

**ADDITION BY:

17 WATER WELL CONTRACTOR'S CERTIFICATION:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Burns Well Drilling
REGISTERED BUSINESS NAME

0099

REGISTRATION NO.

Address 65370 Cornum Rd. Flint, Mich.

Signed *Chas. C. Church* Date Aug 5-1968
AUTHORIZED REPRESENTATIVE