

FILED
AUG 27 1982

LOG OF OIL, GAS, DISPOSAL OR STORAGE WELL (ACT 61)

Submit in **DUPLICATE** Within 30 Days after Well Completion

PERMIT NUMBER	35,766
DEEPENING PERMIT NUMBER	

NAME(S) & ADDRESS OF OWNER(S) SHOWN ON PERMIT Shell Oil Company Grandview Plaza Traverse City, MI 49684			NAME & ADDRESS OF DRILLING CONTRACTOR(S) Cactus Drilling Co. Box 58, S. Cedar St. Kalkaska, MI 49646			
LEASE NAME(S) & WELL NUMBER SHOWN ON PERMIT Porter 1-32					DIRECTIONALLY DRILLED YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
SURFACE LOCATION NW/4 SW/4 NE/4		SECTION 32	TOWNSHIP 30N	RANGE 6W	TOWNSHIP NAME Chestonia	
FOOTAGES (North/South) 881 Ft. from South		Line and 567		FOOTAGES (East/West) Ft. from West		
SUBSURFACE LOCATION		SECTION	TOWNSHIP	RANGE	TOWNSHIP NAME	
FOOTAGES (North/South)		Line and		FOOTAGES (East/West)		
Ft. from		Ft. from		Line of quarter section		
DRILLING BEGUN 5/21/82		TOTAL DEPTH OF WELL Driller 6265 Log 6265		TYPE WELL Dry Hole		
DATE	DRILLING COMPLETED 6/10/82		FORMATION AT T.D. Clinton		FT. DRLD. - ROTARY TOOLS From 0 To TD	
	WELL COMPLETED		PRODUCING FORMATION(S)		FT. DRLD. - CABLE TOOLS From To	
					ELEVATIONS K.B. 1003.1' R.F. R.T. Grd 987.9'	

CASING, CASING LINERS AND CEMENTING

PERFORATIONS

SIZE	WHERE SET	CEMENT	Ft. Pulled	DATE	NUMBER HOLES	INTERVAL PERFORATED	OPEN	
							YES	NO
16"	80'							
11	768'	550 SX						
8 5/8"	4060'	400 SX						

GROSS PAY INTERVALS

ALL OTHER OIL AND GAS SHOWS OBSERVED OR LOGGED

FORMATION	OIL OR GAS	FROM	TO	FORMATION	OIL OR GAS	DEPTH	WHERE OBSERVED (X)							
							Sam- ples	Odor	PHs	Mud Line	Gas Log.	Fill Up		

STIMULATION BY ACID OR FRACTURING

WATER FILL UP (F.U.) OR LOST CIRCULATION (L.C.) (X)

DATE	Interval Treated	Materials and amount used	FORMATION	F.U.	L.C.	DEPTH	AMOUNT

MECHANICAL LOGS, LIST EACH TYPE RUN

DEPTH CORRECTION DEVIATION SURVEY PLUGGED BACK

Brand	(X)	LOG TYPES	LOGGED INTERVALS	DEPTH	CORRECT'N	RUN AT	DEGREES	YES	NO	DEPTH
Schlumberger	X	BHC-GR	200'-6263'							
Birdwell		SNP	200'-4091'							
		Dual LL	200'-4078'							
		DLL/MLL/GR	5250'-6244'							

PRODUCTION TEST DATA

Q-LL - Bbls/day	GRAVITY - °API	COND. Bbls/day	GAS - MCF/day	WATER - Bbls/day	H ₂ S - Grains/100 cu. ft.	B.H.P. AND DEPTH
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I AM RESPONSIBLE FOR THIS REPORT. THE INFORMATION IS COMPLETE AND CORRECT.

DATE 8/26/82	NAME AND TITLE (PRINT) W.D. Saulmon-Operations Mgr-Mich	SIGNATURE <i>W.D. Saulmon</i>	For: W.D. Saulmon
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NOTICE REPORT COMPLETE SAMPLE AND FORMATION RECORD AND DRILL STEM TEST INFORMATION ON REVERSE SIDE

WATER WELL AND PUMP RECORD

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PERMIT NUMBER

1 LOCATION OF WELL			
County <i>Antrim</i>	Township Name <i>Chestonia</i>	Fraction <i>SE 1/4 SE 1/4 SE 1/4</i>	Section Number <i>32</i> Town Number <i>30 N/8</i> Range Number <i>6 E/W</i>
Distance And Direction From Road Intersection <i>Corner of M-66 and Doerr Road</i>			
Street Address & City of Well Location <i>Mancelona, Mich 49659</i>			
Locate with "X" in Section Below			
		Sketch Map: <i>Well</i> → <i>DOERR RD</i> <i>M-66</i>	

2 FORMATION DESCRIPTION		THICKNESS OF STRATUM	DEPTH TO BOTTOM OF STRATUM
<i>Sand + Gravel</i>		<i>225</i>	<i>225</i>

3 OWNER OF WELL: <i>Patricia Fagg</i>	
Address <i>M-66 north Mancelona, Mich 49659</i>	
Address Same As Well Location? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
4 WELL DEPTH: <i>225 FT.</i>	Date Completed MO. <i>10</i> DAY <i>28</i> YEAR <i>87</i>
<input checked="" type="checkbox"/> New Well <input type="checkbox"/> Replacement Well	
5 <input checked="" type="checkbox"/> Cable tool <input type="checkbox"/> Rotary <input type="checkbox"/> Driven <input type="checkbox"/> Dug <input type="checkbox"/> Hollow rod <input type="checkbox"/> Auger <input type="checkbox"/> Jetted <input type="checkbox"/>	
6 USE: <input checked="" type="checkbox"/> Domestic <input type="checkbox"/> Type I Public <input type="checkbox"/> Type III Public <input type="checkbox"/> Irrigation <input type="checkbox"/> Type IIa Public <input type="checkbox"/> Heat pump <input type="checkbox"/> Test Well <input type="checkbox"/> Type IIb Public <input type="checkbox"/>	
7 CASING: Diameter <input checked="" type="checkbox"/> Steel <input checked="" type="checkbox"/> Threaded <input type="checkbox"/> Plastic <input type="checkbox"/> Welded	
<i>4</i> in. to <i>221</i> ft. depth	
Height: Above/Below Surface <i>1</i> ft. Weight <i>1100</i> lbs./ft.	
GROUTED DRILL HOLE DIAMETER: <input type="checkbox"/> Drive Shoe <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
8 SCREEN: <i>Johnson 304</i> <input type="checkbox"/> Not Installed	
Type <i>Telescopes</i> Diameter <i>3 3/4</i>	
Slot/Groove <i>10</i> Length <i>4'</i>	
Set between <i>221</i> ft. and <i>225</i> ft.	
FITTINGS: <input checked="" type="checkbox"/> K-Packer <input type="checkbox"/> Lead Packer <input type="checkbox"/> Bremer Check <input checked="" type="checkbox"/> Blank above screen <i>1</i> ft. Other <i>3" Plug</i>	
9 STATIC WATER LEVEL: <i>200</i> ft. below land surface <input type="checkbox"/> Flow	
10 PUMPING LEVEL: below land surface <i>218</i> ft. after <i>1</i> hrs. pumping at <i>15</i> G.P.M. ft. after _____ hrs. pumping at _____ G.P.M.	
11 WELL HEAD COMPLETION: <input checked="" type="checkbox"/> Pitless adapter <input type="checkbox"/> 12" above grade <input type="checkbox"/> Basement offset <input type="checkbox"/> Approved pit	
12 WELL GROUTED? <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes From <i>221</i> to <i>0</i> ft. <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Other <i>C.O.</i> No. of bags of cement _____ Additives _____	
13 Nearest source of possible contamination Type <i>Septic</i> Distance <i>60</i> ft. Direction <i>N</i> Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Was old well plugged? <input type="checkbox"/> Yes <input type="checkbox"/> No	
14 PUMP: <input type="checkbox"/> Not Installed <input type="checkbox"/> Pump Installation Only Manufacturer's name <i>Marley - Red Lobster</i> Model number <i>250W-120C</i> HP <i>3/4</i> Volts <i>230</i> Length of Drop Pipe <i>212</i> ft. capacity <i>10</i> G.P.M. TYPE: <input checked="" type="checkbox"/> Submersible <input type="checkbox"/> Jet PRESSURE TANK: Manufacturer's name <i>Stata</i> Model number <i>PAD-36</i> Capacity <i>11+</i> Gallons	

15. Remarks, elevation, source of data, etc.

17. Rig Operator's Name:
Ron Florenski Jr.

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.

Ron's Well Drilling 1234
REGISTERED BUSINESS NAME REGISTRATION NO.
Address *Box 18 Alba, Mich 49611*
Signed *Ron Florenski* Date *12-23-1987*
AUTHORIZED REPRESENTATIVE

