

1 LOCATION OF WATER WELL: County: <b>Seward</b>	Fraction <b>SW 1/4 SW 1/4 SW 1/4</b>	Section Number <b>34</b>	Township Number <b>T 32 S</b>	Range Number <b>R 32 E/W</b>
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Distance and direction from nearest town or city street address of well if located within city?

**Liberal, Ks: Panhandle Rd. (Rd R) & Rd. 12 go 1 and 3/4 W then N into**

2 WATER WELL OWNER: <b>Oil Producers Inc. Walker 1-34</b>	RR#, St. Address, Box # : <b>P.O. Box 8647</b>	Board of Agriculture, Division of Water Resources
City, State, ZIP Code : <b>Wichita, Ks 67208</b>	Application Number: <b>2004-0271</b>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL ..... <b>380</b> ..... ft. ELEVATION: .....
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A 2x2 grid section box with corners labeled NW, NE, SW, SE. An 'X' is marked in the SW corner.

Depth(s) Groundwater Encountered 1 ..... **180** ..... ft. 2 ..... ft. 3 ..... ft.

WELL'S STATIC WATER LEVEL ..... **180** ..... ft. below land surface measured on mo/day/yr **11-12-04**

Pump test data: Well water was ..... **23.1** ..... ft. after ..... **1** ..... hours pumping ..... **100** ..... gpm

Est. Yield ..... **100** ..... gpm: Well water was ..... ft. after ..... hours pumping ..... gpm

WELL WATER TO BE USED AS:

1 Domestic	3 Feedlot	<b>6</b> Oil field water supply	8 Air conditioning	11 Injection well
2 Irrigation	4 Industrial	7 Domestic (lawn & garden)	9 Dewatering	12 Other (Specify below)

Was a chemical/bacteriological sample submitted to Department? Yes ..... No **X** ..... ; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes **X** No

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <b>X</b> Clamped .....
1 Steel	6 Asbestos-Cement	9 Other (specify below)	Welded .....
<b>2</b> PVC	7 Fiberglass		Threaded .....
3 RMP (SR)			
4 ABS			
Blank casing diameter ..... <b>6</b> ..... in. to ..... <b>300</b> ..... ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.			
Casing height above land surface ..... <b>24</b> ..... in., weight ..... <b>4.074</b> ..... lbs./ft. Wall thickness or gauge <b>NSDR 21.316</b>			
TYPE OF SCREEN OR PERFORATION MATERIAL:	<b>7</b> PVC	10 Asbestos-Cement	
1 Steel	8 RMP (SR)	11 Other (Specify) .....	
2 Brass	9 ABS	12 None used (open hole)	
3 Stainless Steel			
4 Galvanized Steel			
5 Fiberglass			
6 Concrete tile			
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	<b>8</b> Saw cut	11 None (open hole)
1 Continuous slot	6 Wire wrapped	9 Drilled holes	
2 Louvered shutter	7 Torch cut	10 Other (specify) .....	ft.
3 Mill slot			
4 Key punched			
SCREEN-PERFORATED INTERVALS: From ..... <b>300</b> ..... ft. to ..... <b>380</b> ..... ft., From ..... ft. to ..... ft.			
GRAVEL PACK INTERVALS: From ..... <b>130</b> ..... ft. to ..... <b>380</b> ..... ft., From ..... ft. to ..... ft.			

6 GROUT MATERIAL:	<b>1</b> Neat cement	2 Cement grout	3 Bentonite	<b>4</b> Other ..... <b>Hole Plug</b> .....
Grout Intervals: From ..... <b>1</b> ..... ft. to ..... <b>25</b> ..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.				
What is the nearest source of possible contamination:	1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens
	2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage
	3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage
				13 Insecticide storage
Direction from well? <b>Southeast</b>				14 Abandoned water well
				<b>15</b> Oil well/Gas well
				16 Other (specify below)
				How many feet? <b>350</b>

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Surface			
3	54	Clay			
54	67	Sandy clay			
67	253	Sand			
253	257	Sand and clay streaks			
257	370	Sand			
370	380	Clay "red and gray"			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was **(1)** constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) ..... **11-12-04** ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No ..... **KWCL-430** ..... This Water Well Record was completed on (mo/day/yr) ..... **11-12-04** ..... under the business name of **Howard Drilling Co Box 806 Beaver, Ok 73932** by (signature) *Howard*