

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County <u>Haskell</u>	<u>SW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$	<u>34</u>	T <u>29</u> S	R <u>34</u> <u>E/W</u>

Distance and direction from nearest town or city street address of well if located within city?

West Side of Satanta: 3 1/4 N., 2W., sw into

2 WATER WELL OWNER: <u>Anadarko Petr. Corp.</u>	#4 Murphy "D"
RR#, St. Address, Box # : <u>P.O. Box 351</u>	Board of Agriculture, Division of Water Resources
City, State, ZIP Code : <u>Liberal, Ks 67905</u>	Application Number: <u>970048</u>

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>420</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. <u>310</u> ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL <u>310</u> ft. below land surface measured on mo/day/yr <u>1-18-97</u>
	Pump test data: Well water was <u>396</u> ft. after <u>1</u> hours pumping <u>100</u> gpm
	Est. Yield <u>100</u> gpm: Well water was ft. after hours pumping gpm
	Bore Hole Diameter <u>11</u> in. to <u>420</u> ft., and in. to ft.
WELL WATER TO BE USED AS:	
1 Domestic 3 Feedlot <u>6</u> Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well	
Was a chemical/bacteriological sample submitted to Department? Yes.....No... <u>X</u>; If yes, mo/day/yr sample was submitted	
Water Well Disinfected? Yes <u>X</u> No	

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped
1 Steel	6 Asbestos-Cement	9 Other (specify below)	Welded
<u>2</u> PVC	7 Fiberglass		Threaded
3 RMP (SR)			
4 ABS			
Blank casing diameter <u>6</u> in. to <u>420</u> ft., Dia			
Casing height above land surface <u>24</u> in., weight <u>2.902</u> lbs./ft. Wall thickness or gauge No. <u>.280</u> SDR <u>21</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:			
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:			
1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 Saw cut
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes
SCREEN-PERFORATED INTERVALS: From <u>320</u> ft. to <u>420</u> ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From <u>215</u> ft. to <u>420</u> ft., From ft. to ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other <u>Hole Plug</u>
Grout Intervals: From <u>0</u> ft. to <u>20</u> 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	14 Abandoned water well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	15 Oil well/Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
Direction from well? <u>North</u>				
How many feet? <u>800</u>				

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Top Soil			
1	25	Sandy Clay			
25	80	Fine Sand			
80	150	Gravel			
150	182	Coarse Sand			
182	215	Tan Clay			
215	330	Coarse Sand			
330	340	Gravel			
340	355	Coarse Sand			
355	370	Gravel			
370	390	Coarse Sand			
390	418	Coarse Sand			
418	420	Blue Clay			

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) <u>1-18-97</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>KWCL - 430</u> This Water Well Record was completed on (mo/day/yr) <u>1-18-97</u> under the business name of <u>Howard Drlg. Box 806 Beaver, Ok 73932</u> by (signature) <u>Howard Drlg.</u>
--

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

EW SEC.