

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number				
County: <u>Meade</u>		C 1/4 SW 1/4 NE 1/4	7	T 34S	R 30 EW				
Distance and direction from nearest town or city street address of well if located within city? <u>95 of Plains</u>									
2 WATER WELL OWNER: <u>Petroleum Incorporated</u>									
RR#, St. Address, Box # : <u>P.O. Box 1255</u>			Board of Agriculture, Division of Water Resources						
City, State, ZIP Code : <u>Liberal, KS 67901</u>			Application Number: <u>T-84-348</u>						
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>260</u> ft. ELEVATION:							
<div style="text-align: center;">N 1 Mile W E S</div> <table border="1" style="margin: auto;"><tr><td style="text-align: center;">NW</td><td style="text-align: center;">NE</td></tr><tr><td style="text-align: center;">SW</td><td style="text-align: center;">SE</td></tr></table>		NW	NE	SW	SE	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		NW	NE						
		SW	SE						
		WELL'S STATIC WATER LEVEL <u>17.0</u> ft. below land surface measured on mo/day/yr <u>6-19-84</u>							
		Pump test data: Well water was <u>2.55</u> ft. after <u>1</u> hours pumping <u>60</u> gpm							
Est. Yield gpm: Well water was ft. after hours pumping gpm									
Bore Hole Diameter <u>9 7/8</u> in. to ft., and in. to ft.									
WELL WATER TO BE USED AS:				5 Public water supply 8 Air conditioning 11 Injection well					
1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)									
2 Irrigation <input checked="" type="checkbox"/> Industrial 7 Lawn and garden only 10 Observation well									
Was a chemical/bacteriological sample submitted to Department? Yes.....No.....; If yes, mo/day/yr sample was submitted									
Water Well Disinfected? <input checked="" type="checkbox"/> Yes No									
5 TYPE OF BLANK CASING USED:									
1 Steel 3 RMP (SR)		5 Wrought iron 8 Concrete tile		CASING JOINTS: Glued Clamped					
<input checked="" type="checkbox"/> PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below)		Welded					
7 Fiberglass				Threaded					
Blank casing diameter <u>6</u> in. to <u>262</u> ft., Dia in. to ft., Dia in. to ft.									
Casing height above land surface <u>24</u> in., weight lbs./ft. Wall thickness or gauge No. <u>320</u>									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR)		10 Asbestos-cement							
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS		11 Other (specify)							
		12 None used (open hole)							
SCREEN OR PERFORATION OPENINGS ARE:									
1 Continuous slot <input checked="" type="checkbox"/> Mill slot		5 Gauzed wrapped 8 Saw cut 11 None (open hole)							
2 Louvered shutter 4 Key punched		6 Wire wrapped 9 Drilled holes							
		7 Torch cut 10 Other (specify)							
SCREEN-PERFORATED INTERVALS: From <u>200</u> ft. to <u>260</u> ft., From ft. to ft.									
From ft. to ft., From ft. to ft.									
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>260</u> ft., From ft. to ft.									
From ft. to ft., From ft. to ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other									
Grout Intervals: From ft. to 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 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)							
		13 Insecticide storage							
Direction from well? How many feet?									

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	20	Sandy Clay-Cleachie-Sandy Clay			
20	40	Sandy Clay-10'Sand			
40	60	4'Sand-Clay			
60	80	Clay-Sandy Clay			
80	100	Sandy Clay-3'Sand			
100	120	Sand			
120	140	Sand			
140	160	15'Sand-Sandy Clay			
160	180	Sandy Clay-8'Sand			
180	200	Sandy Clay-3'Sand			
200	220	Sand			
220	240	Sand			
240	260	Sand			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>June 19, 1984</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>KWWCL430</u> This Water Well Record was completed on (mo/day/yr) <u>June 19, 1984</u> under the business name of <u>Howard Drilling Company</u> by (signature) <u>Howard Drilling Company</u>	
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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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.