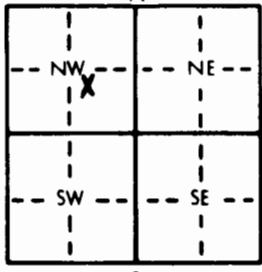


<b>1 LOCATION OF WATER WELL:</b> County: <b>STEVENS</b>		Fraction <b>NW 1/4 SE 1/4 NW 1/4</b>		Section Number <b>11</b>	Township Number <b>T 33 S</b>	Range Number <b>R 39 E/W</b>																																																																																																																
Distance and direction from nearest town or city street address of well if located within city? <b>3 1/2 MILES NW FETERITA, KS</b>																																																																																																																						
<b>2 WATER WELL OWNER: MOBIL OIL</b> RR#, St. Address, Box # : <b>BOX 2173</b> City, State, ZIP Code : <b>LIBERAL, KS 67905-2173</b>				<b>#4 CHRISTOPHER #2UNIT</b> Board of Agriculture, Division of Water Resources Application Number: <b>930375</b>																																																																																																																		
<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>		<b>4 DEPTH OF COMPLETED WELL</b> <b>360</b> ft. <b>ELEVATION:</b> .....																																																																																																																				
<div style="text-align: center;"></div>		Depth(s) Groundwater Encountered <b>1. 170</b> ft. <b>2.</b> ft. <b>3.</b> ft.																																																																																																																				
		WELL'S STATIC WATER LEVEL <b>170</b> ft. below land surface measured on mo/day/yr <b>9-21-93</b>																																																																																																																				
		Pump test data: Well water was <b>180</b> ft. after <b>1</b> hours pumping <b>120</b> gpm																																																																																																																				
		Est. Yield <b>120</b> gpm: Well water was ..... ft. after ..... hours pumping ..... gpm																																																																																																																				
Bore Hole Diameter <b>11</b> in. to <b>360</b> ft., and ..... in. to ..... ft.		WELL WATER TO BE USED AS:																																																																																																																				
1 Domestic		3 Feedlot		5 Public water supply		8 Air conditioning																																																																																																																
2 Irrigation		4 Industrial		6 Oil field water supply		11 Injection well																																																																																																																
		7 Lawn and garden only		9 Dewatering		12 Other (Specify below)																																																																																																																
				10 Monitoring well																																																																																																																		
Was a chemical/bacteriological sample submitted to Department? Yes.....No <b>X</b> .....; If yes, mo/day/yr sample was submitted																																																																																																																						
Water Well Disinfected? Yes <b>X</b> No																																																																																																																						
<b>5 TYPE OF BLANK CASING USED:</b>																																																																																																																						
1 Steel      3 RMP (SR)      5 Wrought iron      8 Concrete tile      CASING JOINTS: Glued <b>X</b> Clamped .....																																																																																																																						
2 PVC      4 ABS      6 Asbestos-Cement      9 Other (specify below)      Welded .....																																																																																																																						
7 Fiberglass      Threaded .....																																																																																																																						
Blank casing diameter ..... 6 ..... in. to ..... 360 ..... ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.																																																																																																																						
Casing height above land surface ..... 24 ..... in., weight ..... 2.902 ..... lbs./ft. Wall thickness or gauge No. .... 280 SDR 21 .....																																																																																																																						
<b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b>																																																																																																																						
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)																																																																																																																						
<b>SCREEN OR PERFORATION OPENINGS ARE:</b>																																																																																																																						
1 Continuous slot      3 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) .....																																																																																																																						
<b>SCREEN-PERFORATED INTERVALS:</b> From ..... 280 ..... ft. to ..... 360 ..... ft., From ..... ft. to ..... ft.																																																																																																																						
From ..... ft. to ..... ft., From ..... ft. to ..... ft.																																																																																																																						
<b>GRAVEL PACK INTERVALS:</b> From ..... 280 ..... ft. to ..... 360 ..... ft., From ..... ft. to ..... ft.																																																																																																																						
From ..... ft. to ..... ft., From ..... ft. to ..... ft.																																																																																																																						
<b>6 GROUT MATERIAL:</b> 1 Neat cement      2 Cement grout      3 Bentonite      4 Other <b>HOLE PLUG</b>																																																																																																																						
Grout Intervals: From ..... ft. to ..... 20 ..... 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? <b>SOUTHEAST</b> How many feet? <b>95</b>																																																																																																																						
<table border="1" style="width:100%; border-collapse: collapse;"><thead><tr><th colspan="2">FROM</th><th>TO</th><th>LITHOLOGIC LOG</th><th>FROM</th><th>TO</th><th>PLUGGING INTERVALS</th></tr></thead><tbody><tr><td></td><td>0</td><td>3</td><td>BLOW SAND</td><td>284</td><td>347</td><td>SAND</td></tr><tr><td></td><td>3</td><td>8</td><td>CLAY</td><td>347</td><td>360</td><td>RED</td></tr><tr><td></td><td>8</td><td>26</td><td>SANDY CLAY</td><td></td><td></td><td></td></tr><tr><td></td><td>26</td><td>44</td><td>CLAY</td><td></td><td></td><td></td></tr><tr><td></td><td>44</td><td>66</td><td>SANDY CLAY</td><td></td><td></td><td></td></tr><tr><td></td><td>66</td><td>85</td><td>CLAY</td><td></td><td></td><td></td></tr><tr><td></td><td>85</td><td>138</td><td>SANDY CLAY</td><td></td><td></td><td></td></tr><tr><td></td><td>138</td><td>154</td><td>CLAY</td><td></td><td></td><td></td></tr><tr><td></td><td>154</td><td>173</td><td>SANDY CLAY</td><td></td><td></td><td></td></tr><tr><td></td><td>173</td><td>221</td><td>SAND</td><td></td><td></td><td></td></tr><tr><td></td><td>221</td><td>232</td><td>SANDY CLAY</td><td></td><td></td><td></td></tr><tr><td></td><td>232</td><td>246</td><td>SAND</td><td></td><td></td><td></td></tr><tr><td></td><td>246</td><td>251</td><td>SANDY CLAY</td><td></td><td></td><td></td></tr><tr><td></td><td>251</td><td>279</td><td>SAND WITH CLAY STREAKS</td><td></td><td></td><td></td></tr><tr><td></td><td>279</td><td>284</td><td>CLAY</td><td></td><td></td><td></td></tr></tbody></table>							FROM		TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS		0	3	BLOW SAND	284	347	SAND		3	8	CLAY	347	360	RED		8	26	SANDY CLAY					26	44	CLAY					44	66	SANDY CLAY					66	85	CLAY					85	138	SANDY CLAY					138	154	CLAY					154	173	SANDY CLAY					173	221	SAND					221	232	SANDY CLAY					232	246	SAND					246	251	SANDY CLAY					251	279	SAND WITH CLAY STREAKS					279	284	CLAY			
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<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <b>9-21-93</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>KWWCL-430</b> This Water Well Record was completed on (mo/day/yr) <b>9-21-93</b> under the business name of <b>HOWARD DRLG.CO.BOX 806 BEAVER,OK 73932</b> by (signature) <i>Howard DRLG</i>																																																																																																																						
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.																																																																																																																						