

<b>1 LOCATION OF WATER WELL:</b>		<b>Fraction</b>		<b>Section Number</b>		<b>Township Number</b>		<b>Range Number</b>	
County: Meade		NW ¼ NW ¼ NE ¼		16		T 34S S		R 30W E/W	
Distance and direction from nearest town or city street address of well if located within city? From Plains S to blinking light on 6 miles, ½ W, and S into--									
<b>2 WATER WELL OWNER:</b> Dekalb Swine Breeders									
RR#, St. Address, Box # : P. O. Box 429						Board of Agriculture, Division of Water Resources			
City, State, ZIP Code : Plains, KS 67869						Application Number: 40372			
<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>				<b>4 DEPTH OF COMPLETED WELL</b> 420 ft. <b>ELEVATION:</b>					
				Depth(s) Groundwater Encountered 1. 213 ft. 2. ft. 3. ft.					
				WELL'S STATIC WATER LEVEL 213 ft. below land surface measured on mo/day/yr 11-26-91					
				Pump test data: Well water was 224 ft. after 1 hours pumping 100 gpm					
				Est. Yield 100 gpm: Well water was ft. after hours pumping gpm					
				Bore Hole Diameter 17½ in. to 420 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    4 Industrial    7 Lawn and garden only    10 Monitoring well					
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									
<b>5 TYPE OF BLANK CASING USED:</b>									
1 Steel    3 RMP (SR)    5 Wrought iron    8 Concrete tile    CASING JOINTS: Glued X Clamped ② PVC    4 ABS    6 Asbestos-Cement    9 Other (specify below)    Welded 7 Fiberglass    Threaded									
Blank casing diameter 8. 5/8 in. to 420 ft. Dia. in. to ft. Dia. in. to ft.									
Casing height above land surface 24 in. weight lbs./ft. Wall thickness or gauge No. 0.32									
<b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b>									
1 Steel    3 Stainless steel    5 Fiberglass    ⑦ PVC    10 Asbestos-cement 2 Brass    4 Galvanized steel    6 Concrete tile    8 RMP (SR)    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 340 ft. to 420 ft. From ft. to ft. From ft. to ft.									
<b>GRAVEL PACK INTERVALS:</b> From 41 ft. to 420 ft. From ft. to ft. From ft. to ft.									
<b>6 GROUT MATERIAL:</b> ① Neat cement    2 Cement grout    3 Bentonite    ④ Other Hole Plug									
Grout Intervals: From 1 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? How many feet?									
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS				
0	18	Sand							
18	26	Sandy Clay							
26	47	Caliche							
47	54	Gravel							
54	93	Clay							
93	114	Sandy Clay							
114	152	Sand and Gravel							
152	166	Sandy Clay							
166	218	Sand and Small Gravel							
218	243	Sandy Clay							
243	267	Sand							
267	296	Clay							
296	304	Sand							
304	312	Sandy Clay							
312	420	Sand w/ Clay Streaks							
<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) 11/26/91 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. KWWCL-430. This Water Well Record was completed on (mo/day/yr) 11/26/91 under the business name of Howard Drlg. Co. Box 806 Beaver, OK 73932 by (signature) <i>Howard Drlg. Co.</i>									