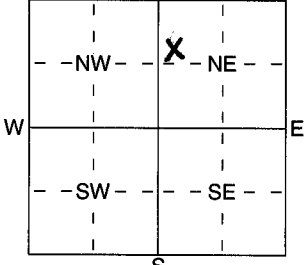


1 LOCATION OF WATER WELL: County: <b>MORRIS</b>	Fraction <b>SW 1/4 NW 1/4 NE 1/4</b>	Section Number <b>6</b>	Township Number <b>T 16 S</b>	Range Number <b>R 6 E</b>
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Distance and direction from nearest town or city street address of well if located within city?

**MONITORING WELL FOR PYRODEX SITE AT TRI COUNTY AIRPORT, HERINGTON, KS**

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :	<b>HODGSON POWER CO. &amp; BLACK VEATCH</b> <b>8400 WARD PARKWAY</b> <b>KANSAS CITY, MO 64114</b>	Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL <b>60</b> ft. ELEVATION: <b>1484</b> Depth(s) Groundwater Encountered 1 ..... ft. 2 ..... ft. 3 ..... ft. WELL'S STATIC WATER LEVEL ..... ft. below land surface measured on mo/day/yr ..... Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm Est. Yield ..... gpm: Well water was ..... ft. after ..... hours pumping ..... gpm 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 Domestic (lawn & garden) <b>10 Monitoring well</b> 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 ..... No <b>NO</b> .....
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5 TYPE OF BLANK CASING USED: 1 Steel <b>2 PVC</b> Blank casing diameter ..... <b>6</b> in. to ..... <b>0-12</b> ft. Dia ..... <b>2</b> in. to ..... <b>41.75</b> ft. Dia ..... in. to ..... ft. Casing height above land surface ..... <b>30</b> in., weight ..... lbs./ft. Wall thickness or gauge No. <b>SCH 40</b> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass <b>7 PVC</b> 10 Asbestos-Cement 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RMP (SR) 11 Other (Specify) ..... 9 ABS 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot <b>3 Mill slot</b> 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) ..... ft. SCREEN-PERFORATED INTERVALS: From ..... <b>41.75</b> ft. to ..... <b>59.75</b> ft. From ..... ft. to ..... ft. GRAVEL PACK INTERVALS: From ..... <b>48</b> ft. to ..... <b>60</b> ft. From ..... ft. to ..... ft. From ..... ft. to ..... ft. From ..... ft. to ..... ft.
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6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <b>3 Bentonite</b> 4 Other .....	Grout Intervals: From ..... <b>0</b> ft. to ..... <b>48</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 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 <b>16 Other (specify below)</b> 13 Insecticide storage <b>CONTAMINANT PLUME</b>	Direction from well? ..... How many feet? .....

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	10	Overburden soils			
10	15	Limestone			
15	31	Shale			
31	34.5	Limestone			
34.5	39	Shale			
39	40.5	Limestone			
40.5	43	No recovery			
43	45.5	Clay			
45.5	56	Limestone			
56	58	No recovery			
58	60	Shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <b>1</b> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) ..... <b>12/4/02</b> ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No ..... <b>570</b> ..... This Water Well Record was completed on (mo/day/yr) ..... <b>6/27/03</b> ..... under the business name of <b>AQUADRILL INC.</b> by (signature) <b>Diane Delany</b>
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