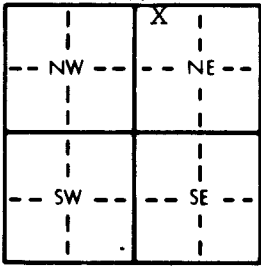


1 LOCATION OF WATER WELL: County: <u>DONIPHAN</u>	Fraction <u>NW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$	Section Number <u>3</u>	Township Number <u>T</u> <u>3</u> <u>S</u>	Range Number <u>R</u> <u>19</u> <u>EW</u>
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Distance and direction from nearest town or city street address of well if located within city?

2 1/8 south of Highland

2 WATER WELL OWNER: <u>Gene Jeffers</u> RR#, St. Address, Box # : <u>Box 203A</u> City, State, ZIP Code : <u>Highland, KS 66035</u>	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... <u>126'</u> ft. ELEVATION: ..... ft. Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft. WELL'S STATIC WATER LEVEL... <u>79'</u> ft. below land surface measured on mo/day/yr <u>9-11-89</u> Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm Est. Yield... <u>35</u> gpm: Well water was ..... ft. after ..... hours pumping ..... gpm Bore Hole Diameter... <u>12"</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 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
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5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped ..... 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded ..... 7 Fiberglass Threaded..... Blank casing diameter ..... 5" in. to ..... 0-105 ft., Dia. 5" in. to ..... 120-126 ft., Dia. .... in. to ..... ft. Casing height above land surface..... 24" in., weight ..... 2.82 lbs./ft. Wall thickness or gauge No. <u>258</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 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) SCREEN OR PERFORATION OPENINGS ARE: 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) ..... SCREEN-PERFORATED INTERVALS: From ..... 105 ft. to ..... 120 ft., From ..... ft. to ..... ft. From ..... ft. to ..... ft., From ..... ft. to ..... ft. GRAVEL PACK INTERVALS: From ..... 24 ft. to ..... 126 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 3 Bentonite 4 Other <u>hole plug</u> Grout Intervals: From ..... 4 ft. to ..... 24 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? <u>North</u> How many feet? <u>320'</u>
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FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	32	Clay-Brown			
32	42	Clay-Grey			
42	61	Clay-Brown			
61	62	Boulders			
62	67	Clay-Brown			
67	68	Fine Sand-Brown			
68	77	Clay-Brown			
77	88	Clay-Blue			
88	96	Clay-Brown			
96	115	Fine Sand-Brown			
115	119	Fine-Coarse Sand-Brown			
119	126	Clay-Blue			

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>9-11-89</u> ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. .... <u>182</u> ..... This Water Well Record was completed on (mo/day/yr) <u>10-9-89</u> under the business name of <u>STRADER DRILLING CO., INC.</u> by (signature) <u>Dale Strader</u>
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