

1 LOCATION OF WATER WELL
 County: OTTAWA Fraction SW 1/4 SW 1/4 SW 1/4 Section Number 33 Township Number T 10 S Range Number R 4 W

Distance and direction from nearest town or city? 4 mi WEST OF MINNEAPOLIS, KS Street address of well if located within city?

2 WATER WELL OWNER: ELLSWORTH DELCAMP R.R.#1 MINNEAPOLIS, KS. Board of Agriculture, Division of Water Resources Application Number: 26978

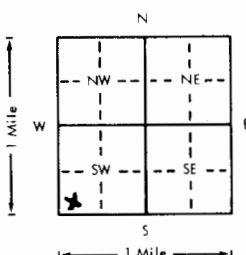
3 DEPTH OF COMPLETED WELL 122 ft. Bore Hole Diameter 30 in. to 122 ft., and _____ in. to _____ ft.
 Well Water to be used as:
 1 Domestic Irrigation 3 Feedlot 6 Oil field water supply 7 Lawn and garden only
 5 Public water supply 8 Air conditioning 9 Dewatering 10 Observation well
 11 Injection well 12 Other (Specify below)
 Well's static water level 16 ft. below land surface measured on _____ month 30 day 1980 year
 Pump Test Data: Well water was 75 ft. after 3 hours pumping 850 gpm
 Est. Yield 900 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

4 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____ Threaded _____
 2 PVC 4 ABS 7 Fiberglass
 Blank casing dia 16 in. to 31 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface 12 in., weight 32 lbs./ft. Wall thickness or gauge No. 75.2
 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 12 None used (open hole)
 Screen or Perforation Openings Are:
 1 Continuous slot 5 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____
 Screen-Perforation Dia _____ in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Screen-Perforated Intervals: From 31 ft. to 122 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 Gravel Pack Intervals: From 15 ft. to 122 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
 Grouted Intervals: From 3 ft. to 15 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 What is the nearest source of possible contamination:
 1 Septic tank 4 Cess pool 7 Sewage lagoon 10 Fuel storage 14 Abandoned water well
 2 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well
 3 Lateral lines 6 Pit privy 9 Livestock pens 12 Insecticide storage 16 Other (specify below)
 Direction from well NONE WITHIN 3 mi. How many feet _____? Water Well Disinfected? Yes _____ No X
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No X If yes, date sample was submitted _____ month _____ day _____ year: Pump Installed? Yes _____ No X
 If Yes: Pump Manufacturer's name _____ Model No. _____ HP _____ Volts _____
 Depth of Pump Intake _____ ft. Pumps Capacity rated at _____ gal./min.
 Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other _____

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on _____ month _____ day _____ year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 13880
 This Water Well Record was completed on _____ month _____ day _____ year under the business name of PETERSON IRRIGATION INC. by (signature) Mike Peterson

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5	Top Soil			
5	24	BROWN Clay			
24	36	GRAY Clay			
36	37	GREEN Clay			
37	53	FINE to MED. SAND			
53	59	GRAY SHALE			
59	74	SANDSTONE			
74	76	IRON PIRITE			
76	122	SANDSTONE with small layers of IRON PIRITE			
122	123	GRAY SHALE			

ELEVATION: _____
 Depth(s) Groundwater Encountered 1. 37 ft. 2. _____ ft. 3. _____ ft. 4. _____ ft. (Use a second sheet if needed)

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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY
T
10
R
4
SEC.
33
SW 1/4 SW 1/4 SW 1/4