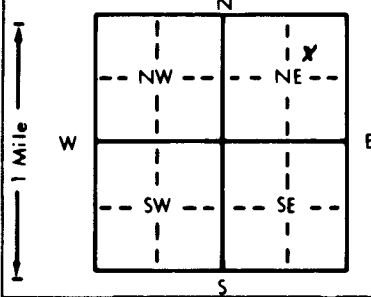


1 LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 NE 1/4 Section Number 13 Township Number T 11 S Range Number R 5 E
 County: Ottawa

Distance and direction from nearest town or city street address of well if located within city?

2 WATER WELL OWNER: James Scharplaz
 RR#, St. Address, Box #: HCR 65 Box 31 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Minneapolis KS 67467 Application Number:

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


4 DEPTH OF COMPLETED WELL: 80 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 60 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 55 ft. below land surface measured on mo/day/yr 7-19-98
 Pump test data: Well water was 65 ft. after 1 hours pumping 20 gpm
 Est. Yield 15+ gpm; Well water was ft. after hours pumping gpm
 Bore Hole Diameter 8 in. to 80 ft. and in. to ft.
 WELL WATER TO BE USED AS:
 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 If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing diameter 5 in. to 60 ft. Dia. in. to ft. Dia. in. to ft.
 Casing height above land surface 14 in., weight lbs./ft. Wall thickness or gauge No. 15 in. 160 pvc
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 7 PVC 10 Asbestos-cement
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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 60 ft. to 80 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 23 ft. to 80 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 2, 3 ft. to 23 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? NE How many feet? 500 ft.

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	8	Brown Clay			
8	30	Coarse Sand - Sandstone			
30	40	Light Brown Clay			
40	60	Gray Clay			
60	75	Fine Sand			
75	80	Dark Gray Clay			

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) 7-18-98 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 161 This Water Well Record was completed on (mo/day/yr) 7-19-98 under the business name of Benda Drilling by (signature) Michael P. Benda