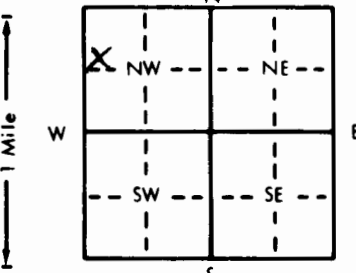


1 LOCATION OF WATER WELL: Fraction SW 1/4 NW 1/4 NW 1/4 Section Number 21 Township Number T 21 S Range Number R 8 EW  
 County: Rice

Distance and direction from nearest town or city street address of well if located within city?  
406 W Washington in Sterling

2 WATER WELL OWNER: Jim McElroy  
 RR#, St. Address, Box #: 406 W Washington Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Sterling, KS 67579 Application Number:

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


4 DEPTH OF COMPLETED WELL: 41 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 5 ft. 2. 5-6-97 ft. 3. 30 ft.  
 WELL'S STATIC WATER LEVEL 5 ft. below land surface measured on mo/day/yr 5-6-97  
 Pump test data: Well water was 1 1/2 ft. after 1/2 hours pumping 30 gpm  
 Est. Yield 30 gpm: Well water was 1 1/2 ft. after 1/2 hours pumping 30 gpm  
 Bore Hole Diameter: 8 in. to 43 ft., and 43 in. to 43 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 X No X; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes X No X

5 TYPE OF BLANK CASING USED:  
 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 5 in. to 31 ft., Dia. 31 in. to 31 ft., Dia. 31 in. to 31 ft.  
 Casing height above land surface 12 in., weight 2.29 lbs./ft. Wall thickness or gauge No. 16.0  
 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)  
 9 ABS 12 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE:  
 1 Continuous slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)  
 2 Louvered shutter 6 Wire wrapped 9 Drilled holes  
 4 Key punched 7 Torch cut 10 Other (specify)  
 SCREEN-PERFORATED INTERVALS: From 31 ft. to 41 ft., From 41 ft. to 41 ft.  
 GRAVEL PACK INTERVALS: From 22 ft. to 27 ft., From 27 ft. to 27 ft.  
 From 30 ft. to 43 ft., From 43 ft. to 43 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other  
 Grout Intervals: From 2 ft. to 22 ft., From 27 ft. to 30 ft., From 30 ft. to 30 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? SW How many feet? 20

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Br Clay			
5	27	Sand & Gravel			
27	30	Br & Gr Clay			
30	43	Sand & Gravel			

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) 5-6-97 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 447 This Water Well Record was completed on (mo/day/yr) 5-22-97 under the business name of Miller Drilling by (signature) G Miller

OFFICE USE ONLY  
T  
R  
EW  
SEC.  
1/4  
1/4  
1/4