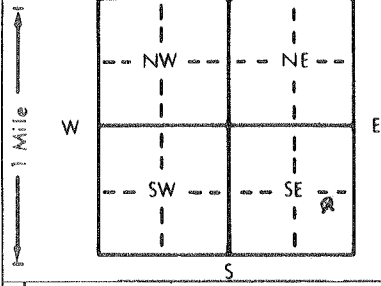


1 LOCATION OF WATER WELL: Fraction NE 1/4 SE 1/4 SE 1/4 Section Number 33 Township Number T 16 S Range Number R 34 E/W

Distance and direction from nearest town or city street address of well if located within city?  
From Scott City, 8N, 3W, 1/4 N on West Side

2 WATER WELL OWNER: Steve Unruh  
RR#, St. Address, Box # : Route 3 Board of Agriculture, Division of Water Resources  
City, State, ZIP Code : Scott City, KS 67871 Application Number:

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



4 DEPTH OF COMPLETED WELL: 170 ft. ELEVATION:  
Depth(s) Groundwater Encountered 1. 143 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL: 143 ft. below land surface measured on mo/day/yr 07/15/91  
Pump test data: Well water was ft. after hours pumping gpm  
Est. Yield gpm: Well water was ft. after hours pumping gpm  
Bore Hole Diameter: 10 in. to 170 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... XX...; If yes, mo/day/yr sample was submitted  
Water Well Disinfected? Yes XX 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 1/2 in. to 160 ft., Dia. in. to ft., Dia. in. to ft.  
Casing height above land surface: 24 in., weight lbs./ft. Wall thickness or gauge No. 180 lb

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 160 ft. to 170 ft., From ft. to ft.  
GRAVEL PACK INTERVALS: From 20 ft. to 170 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other  
Grout Intervals: From 0 ft. to 20 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? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Top Soil			
1	18	Sandy Clay			
18	77	Fine Sand on Hard Caliche			
77	101	Fine Sand on Tight Sand Stone			
101	157	Fine to Medium Sand-Med. Tight			
157	170	Yellow 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) 07/15/91 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 514 This Water Well Record was completed on (mo/day/yr) 07/27/91 under the business name of Miller Gearhead & Pump Repair, Inc by (signature) *Conrad Miller*