

1 LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 NE 1/4 Section Number 23 Township Number T 16 S Range Number R 34 EW

County: Scott  
 Distance and direction from nearest town or city street address of well if located within city?  
 1 1/2 miles East of Pence, on the South side of the road

2 WATER WELL OWNER: Owen Unruh  
 RR#, St. Address, Box #: Rt. 3, Box 56 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: [Diagram showing a 36-section grid with 'X' in the NE section of the top-left 4-section block]

4 DEPTH OF COMPLETED WELL: 194' ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 166' ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL: 166' ft. below land surface measured on mo/day/yr  
 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 194' ft., and in. to ft.  
 WELL WATER TO BE USED AS:  
 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 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  
 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded  
 Blank casing diameter 5" in. to 194' ft., Dia. in. to ft., Dia. in. to ft.  
 Casing height above land surface 24" in., weight lbs./ft. Wall thickness or gauge No. Sch 40  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless steel 5 Fiberglass  PVC 10 Asbestos-cement  
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)  
 SCREEN OR PERFORATION OPENINGS ARE:  
 1 Continuous slot  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 174' ft. to 194' ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From 20' ft. to 194' ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout  Bentonite 4 Other  
 Grout Intervals: From 0 ft. to 20' 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  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? West How many feet? 25'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top Soil			
3	35	Sandy Clay			
35	44	Sandy Clay Sand & Caliche Streaks			
44	114	Hard Caliche w/ Clay streaks			
114	115	Very Fine Sand			
115	130	Tan Sandy Clay			
130	165	Very Fine Sand, Medium Tight, Clean			
165	175	Very Fine Sand, Clay Streaks			
175	187	Coarse Sand, Small Gravel Loose			
187	190	Yellow Clay			
190	195	Shale			
	194	Total Depth			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was  constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 10/26/89 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) 12/18/89 under the business name of Miller Gearhead & Pump Repair Inc. by (signature) Everett Miller

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, Bureau of Water Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.