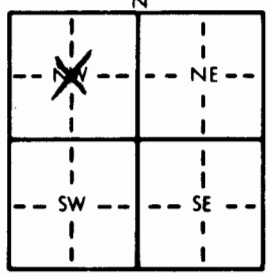


1 LOCATION OF WATER WELL: County: Pratt Fraction $\frac{1}{4}$ C of NW $\frac{1}{4}$ Section Number 12 Township Number T 26 S Range Number R 11 EW

Distance and direction from nearest town or city street address of well if located within city?
2 3/4 W 1/4 S OF TURON, KS

2 WATER WELL OWNER: Ronnie Schwertfeger
 RR#, St. Address, Box # : Turon, Kansas
 City, State, ZIP Code :
 Board of Agriculture, Division of Water Resources
 Application Number: 35,067

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


4 DEPTH OF COMPLETED WELL: 120 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 35 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 28 ft. below land surface measured on mo/day/yr 17 June 81
 Pump test data: Well water was 57 ft. after 1 hours pumping 700 gpm
 Est. Yield 1000 gpm: Well water was 62 ft. after 1 hours pumping 800 gpm
 Bore Hole Diameter: 30 in. to 120 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 Observation well
 Was a chemical/bacteriological sample submitted to Department? Yes.....No.....X; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED:
 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 X
 7 Fiberglass Threaded.....
 Blank casing diameter 16 in. to 50 ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface 12 in., weight 32.7 lbs./ft. Wall thickness or gauge No. 188
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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 50 ft. to 58 ft., From 72 ft. to 120 ft.
 GRAVEL PACK INTERVALS: From 10 ft. to 120 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other.....
 Grout Intervals: From 0 ft. to 10 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 NONE
 Direction from well? How many feet?

| FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHOLOGIC LOG |
|---------------|-----|--|------|-----|---|
| 0 | 2 | Top BLUE soil | 128 | 140 | Sand, fine to coarse and in to Coarse gravel, loose |
| 2 | 12 | Clay, tan | 140 | 150 | Shale, red |
| 12 | 19 | Sand, fine to coarse | | | |
| 19 | 35 | Clay, tan and gray | | | |
| 35 | 45 | Sand, fine to coarse and fine to med gravel, med loose | | | |
| 45 | 47 | Clay, tan and white | | | |
| 47 | 58 | Sand, fine to coarse and coarse gravel, loose | | | |
| 58 | 72 | Clay, gray | | | |
| 72 | 78 | Sand, fine to coarse and fine gravel | | | |
| 78 | 80 | Clay, tan | | | |
| 80 | 98 | Sand, fine to coarse and fine to coarse gravel, loose | | | |
| 98 | 100 | Clay, tan | | | |
| 100 | 128 | Sand, fine to coarse and fine to med gravel | | | |

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 July 81 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 325 This Water Well Record was completed on (mo/day/yr) 24 Jan 82 under the business name of Central Well & Pump Inc. by (signature) J. J. McDaniel

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, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY
T
R
SEC. 12
C 1/4
1/4