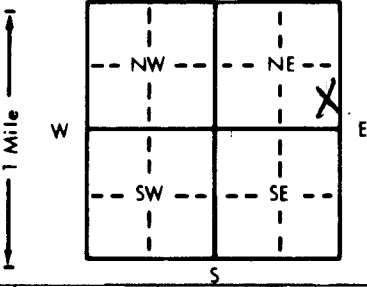


1 LOCATION OF WATER WELL: Fraction S.E. 1/4 S.E. N.E. 1/4 Section Number 27 Township Number T 8 S Range Number R 5 E

Distance and direction from nearest town or city street Riley 2 miles north, 1 mile west + 3/8 mi' south

2 WATER WELL OWNER: Ed Rudolph RR#, St. Address, Box # Box 333 City, State, ZIP Code Riley Kans 66531 Board of Agriculture, Division of Water Resources Application Number:

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



4 DEPTH OF COMPLETED WELL 130 ft. ELEVATION:

Depth(s) Groundwater Encountered 90/120 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 90 ft. below land surface measured on July 22-83

Pump test data: Well water was 40 gpm; Well water was 18 ft. after 6 1/2 hours pumping 130 gpm

Bore Hole Diameter 10 in. to 18 ft., and 6 1/2 in. to 130 ft.

WELL WATER TO BE USED AS: 1 Domestic, 2 Irrigation, 3 Feedlot, 4 Industrial, 5 Public water supply, 6 Oil field water supply, 7 Lawn and garden only, 8 Air conditioning, 9 Dewatering, 10 Observation well, 11 Injection well, 12 Other (Specify below)

Was a chemical/bacteriological sample submitted to Department? Yes X No X; If yes, mo/day/yr sample was submitted

5 TYPE OF BLANK CASING USED: 1 Steel, 2 PVC, 3 RMP (SR), 4 ABS, 5 Wrought iron, 6 Asbestos-Cement, 7 Fiberglass, 8 Concrete tile, 9 Other (specify below), CASING JOINTS: Glued X Clamped, Welded, Threaded.

Blank casing diameter 5 in. to 11.0 ft., Dia 1.4 in. to 11.0 ft., Dia 1.4 in. to 11.0 ft., Dia 1.4 in. to 11.0 ft.

Casing height above land surface 1.4 in., weight 1.4 lbs./ft. Wall thickness or gauge No. 0.65

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel, 2 Brass, 3 Stainless steel, 4 Galvanized steel, 5 Fiberglass, 6 Concrete tile, 7 PVC, 8 RMP (SR), 9 ABS, 10 Asbestos-cement, 11 Other (specify), 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot, 2 Louvered shutter, 3 Mill slot, 4 Key punched, 5 Gauzed wrapped, 6 Wire wrapped, 7 Torch cut, 8 Saw cut, 9 Drilled holes, 11 None (open hole), 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 1.0 ft. to 1.30 ft., From 1.30 ft. to 1.8 ft., From 1.8 ft. to 1.8 ft., From 1.8 ft. to 1.8 ft.

GRAVEL PACK INTERVALS: From 1.30 ft. to 1.8 ft., From 1.8 ft. to 1.8 ft., From 1.8 ft. to 1.8 ft., From 1.8 ft. to 1.8 ft.

6 GROUT MATERIAL: 1 Neat cement, 2 Cement grout, 3 Bentonite, 4 Other

Grout Intervals: From 1.8 ft. to 1.8 ft., From 1.8 ft. to 1.8 ft., From 1.8 ft. to 1.8 ft., From 1.8 ft. to 1.8 ft.

What is the nearest source of possible contamination: 1 Septic tank, 2 Sewer lines, 3 Watertight sewer lines, 4 Lateral lines, 5 Cess pool, 6 Seepage pit, 7 Pit privy, 8 Sewage lagoon, 9 Feedyard, 10 Livestock pens, 11 Fuel storage, 12 Fertilizer storage, 13 Insecticide storage, 14 Abandoned water well, 15 Oil well/Gas well, 16 Other (specify below) Cow lot

Direction from well? North on lower ground How many feet? 150

Table with columns: FROM, TO, LITHOLOGIC LOG. Rows: 0-2 topsoil, 2-4 clay, yellow, 4-23 230/4620 clay, red, 23-46 20 limestone, rock yellow, 46-68 shale, red, 68-87 shale, yellow, 87-106 89 shale, blue, 106-109 20 rock, yellow sand, 109-120 19 shale, red, 120-123 20 rock, limestone yellow water, 123-130 19 shale, red

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) 7-23-83 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 237 This Water Well Record was completed on (mo/day/yr) 7-24-83

under the business name of Strader Drilling Co. by (signature) Harold Strader

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 B R SEC. 27 SE 1/4 SE 1/4 NE 1/4

DD