

CROSS 524

OFFICE USE ONLY

T

24

R

18

EW

SEC.

24

26

SE 1/4

SE 1/4

SE 1/4

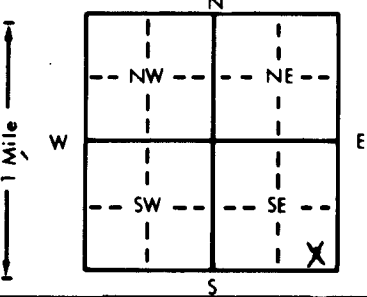
SE 1/4

1 LOCATION OF WATER WELL: Fraction SE 1/4 SE 1/4 SE 1/4 Section Number 24 Township Number T 24 S Range Number R 18 EW

Distance and direction from nearest town or city street address of well if located within city? LEWIS 1/2 E NORTHSIDE

2 WATER WELL OWNER: STERLING DRILLING CO W.A. CROSS, LEWIS, KS RR#, St. Address, Box #: 129 Board of Agriculture, Division of Water Resources City, State, ZIP Code: STERLING KS 67579 Application Number: 782-315

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



4 DEPTH OF COMPLETED WELL: 60 ft. ELEVATION: 526.82 ft. Depth(s) Groundwater Encountered 1. 38 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 34 ft. below land surface measured on mo/day/yr 526.82 Pump test data: Well water was 1 ft. after hours pumping gpm Est. Yield gpm Well water was 1 ft. after hours pumping gpm Bore Hole Diameter 7 7/8 in. to 60 ft. and in. to 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 Observation 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 X Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded Blank casing diameter 5 in. to 40 ft. Dia in. to ft. Dia in. to ft. Casing height above land surface 12 in., weight 7.65 lbs./ft. Wall thickness or gauge No. 214

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 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 40 ft. to 60 ft. From ft. to ft. GRAVEL PACK INTERVALS: From 30 ft. to 60 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: NONE 10 Livestock pens 14 Abandoned water well 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below) 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage

Direction from well? How many feet?

Table with columns FROM, TO, LITHOLOGIC LOG. Entries: 0-8 SANDY SOIL, 8-38 SANDY CLAY, 38-60 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) 5-26-82 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 389 This Water Well Record was completed on (mo/day/yr) 5-28-82 under the business name of PELSER WATER WELL SERVING INC by (signature) Rudolph Jensen

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.