

Silver Lake, Willard

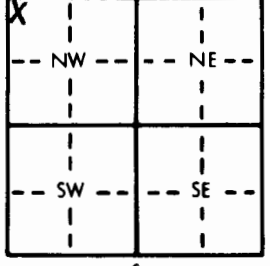
WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: Shawnee Fraction: NW 1/4 NW 1/4 NW 1/4 Section Number: 15 Township Number: T 11 S Range Number: R 14 E

Distance and direction from nearest town or city street address of well if located within city? 514 Mariner Street Silver Lake, Kansas

2 WATER WELL OWNER: Thomas L. Grennan RR#, St. Address, Box #: 514 Mariner St City, State, ZIP Code: Silver Lake, Kansas 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: 36 ft. ELEVATION: Depth(s) Groundwater Encountered 1. 24 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL: 23 ft. below land surface measured on mo/day/yr 3/20/82

Pump test data: Well water was ... ft. after ... hours pumping ... gpm Est. Yield 10 gpm: Well water was ... ft. after ... hours pumping ... gpm Bore Hole Diameter 9 in. to 20 ft. and ... in. to ... ft.

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 2 Irrigation 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 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

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 7 Fiberglass 9 Other (specify below) Welded Threaded

Blank casing diameter 5 in. to ... ft., Dia ... in. to ... ft., Dia ... in. to ... ft. Casing height above land surface 12 in., weight ... lbs./ft. Wall thickness or gauge No. .22"

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 12 None used (open hole) 7 PVC 11 Other (specify)

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 31 ft. to 36 ft., From ... ft. to ... ft. GRAVEL PACK INTERVALS: From 19 ft. to 36 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.

What is the nearest source of possible contamination: 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. Entry: 07 22 to 22 36. LITHOLOGIC LOG: CLAYISH TYPE SOIL NOTE: BASEMENT WELL, ~ 7' Below Grade. Sandy mixture; First Fines, then large mixed.

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) May - 1977 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. This Water Well Record was completed on (mo/day/yr) 3/22/82 under the business name of by (signature) Thomas L. Grennan

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 11 R 14 DW SEC 15 NW 1/4 NW 1/4 NW 1/4 NW 1/4