

MORRIS #1

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

LOCATION OF WATER WELL: County: STAFFORD Fraction: NW 1/4 NE 1/4 Section Number: 27 Township Number: T 22 S Range Number: R 11 E 10

Distance and direction from nearest town or city street address of well if located within city? HUDSON 1/2 N 7 1/2 E SOUTHSIDE

WATER WELL OWNER: STERLING DRILLING CO.

RR#, St. Address, Box #: BOX 129 City, State, ZIP Code: STERLING, KS 67579 Board of Agriculture, Division of Water Resources Application Number: T82-624

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

DEPTH OF COMPLETED WELL: 90 ft. ELEVATION: 72 ft.

WELL'S STATIC WATER LEVEL: 12 ft. below land surface measured on mo/day/yr 11-23-82

Pump test data: Well water was 77.8 in. to 90 ft. after 1.1-23-82 hours pumping 1.1-23-82 gpm

Est. Yield gpm: Well water was 77.8 in. to 90 ft. after 1.1-23-82 hours pumping 1.1-23-82 gpm

Bore Hole Diameter: 77.8 in. to 90 ft., and 1.1-23-82 in. to 1.1-23-82 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

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

Blank casing diameter 5 in. to 70 ft., Dia. 2.65 in. to 2.14 ft.

Casing height above land surface 12 in., weight 2.65 lbs./ft. Wall thickness or gauge No. 2.14

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 10 Other (specify)

7 Torch cut

SCREEN-PERFORATED INTERVALS:

From 70 ft. to 90 ft., From 70 ft. to 90 ft.

GRAVEL PACK INTERVALS:

From 60 ft. to 90 ft., From 60 ft. to 90 ft.

GROUT MATERIAL:

1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout intervals: From 0 ft. to 10 ft., From 10 ft. to 10 ft.

What is the nearest source of possible contamination: NONE

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

Direction from well? How many feet?

FROM TO LITHOLOGIC LOG

0 10 SAND

10 30 CLAY

30 50 SANDY CLAY

50 70 CLAY

70 90 GRAVEL

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) 11-23-82 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) 12-1-82

under the business name of REISER WATER WELL SERVICE, INC. by (signature) Reiser Water Well Service

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.