

PU PROP. DURHAM #1 WATER WELL RECORD Form WWC-5 KSA 82a-1212

LOCATION OF WATER WELL: County: STAFFORD Fraction: NE 1/4 NW 1/4 NE 1/4 Section Number: 1 Township Number: T 22 S Range Number: R 13 E 10

Distance and direction from nearest town or city street address of well if located within city? SEWARD SE SOUTHSIDE

WATER WELL OWNER: L.D. DRILLING CO. INC. RR#, St. Address, Box #: RT1 BOX 183B City, State, ZIP Code: GREAT BEND, KS 67530

Board of Agriculture, Division of Water Resources Application Number: T 82-498

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

DEPTH OF COMPLETED WELL: 100 ft. ELEVATION: 45 ft. 80 ft. 3 ft.

Depth(s) Groundwater Encountered 1. 45 ft. 2. 80 ft. 3. ft.

WELL'S STATIC WATER LEVEL 1. 19 ft. below land surface measured on mo/day/yr 9-7-82

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield gpm Well water was ft. after hours pumping gpm

Bore Hole Diameter 7 7/8 in. to 100 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

TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped X

2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded

Blank casing diameter 5 in. to 80 ft. Dia in. to ft. Dia in. to ft.

Casing height above land surface 12 in. weight 2.65 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)

SCREEN OR PERFORATION OPENINGS ARE: 48 5 Gauzed wrapped 8 Saw cut 11 None (open hole)

1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes

2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 80 ft. to 100 ft. From ft. to ft.

GRAVEL PACK INTERVALS: From 70 ft. to 100 ft. From ft. to ft.

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: 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)

Direction from well? How many feet?

FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG

0 10 SANDY SOIL

10 15 SAND

15 45 SANDY CLAY

45 55 GRAVEL

55 80 CLAY

80 100 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) 9-7-82 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) 9-18-82

Under the business name of REISER WATER WELL SERV. INC. by (signature) [Signature]

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.