

HAYDEN #1

1 LOCATION OF WATER WELL: Fraction $\frac{1}{4}$ N $\frac{1}{2}$ $\frac{1}{4}$ SW $\frac{1}{4}$ Section Number 36 Township Number T 21 S Range Number R 13 E

County: BUTTE COUNTY Distance and direction from nearest town or city street address of well if located within city? SEWARD 4 1/2 E NORTHSIDE.

2 WATER WELL OWNER: L.D. DRILLING CO. RR#, St. Address, Box #: RT1 BOX 183B City, State, ZIP Code: GREAT BEND, KS 67530 Board of Agriculture, Division of Water Resources Application Number: T85-766

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing a 2x2 grid with NW, NE, SW, SE quadrants and a dot in the SW quadrant.]

4 DEPTH OF COMPLETED WELL: 90 ft. ELEVATION: 14 ft. below land surface measured on mo/day/yr 8-21-85

Depth(s) Groundwater Encountered 1. 36 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 14 ft. below land surface measured on mo/day/yr 8-21-85

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 9.0 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 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 7.0 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: 7 PVC 10 Asbestos-cement
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 1/4 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 70 ft. to 90 ft., From ft. to ft. ft.

GRAVEL PACK INTERVALS: From 60 ft. to 90 ft., From ft. to ft. 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

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	FROM	TO	LITHOLOGIC LOG
0	1	TOP SOIL			
1	17	GREY CLAY			
17	21	FINE SAND			
21	30	BROWN & GREY CLAY			
30	60	FINE SAND & CLAY MIX			
60	90	SAND & GRAVEL			
90		BLUE CLAY			

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) 8-21-85 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) 8-26-85 under the business name of REISER WATER WELL SERV. INC. by (signature) Rudolph J. Reiser

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.

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