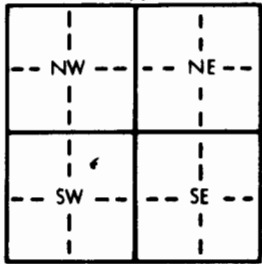


LAWRENZ

1 LOCATION OF WATER WELL: Fraction 3000 F 3400 F E L Section Number 16 Township Number T 30 S Range Number R 12 E W
 County: BARBER

Distance and direction from nearest town or city street address of well if located within city?
ISABEL SW 27 1/2 S EASTSIDE

2 WATER WELL OWNER: STERLING DRILLING CO MONTE LAWRENZ, SAWYER
 RR#, St. Address, Box #: BOX 129 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: STERLING, KS 67579 Application Number: T84-395

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

 4 DEPTH OF COMPLETED WELL: 90 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 60 ft. 2. 60 ft. 3. 60 ft.
 WELL'S STATIC WATER LEVEL 60 ft. below land surface measured on mo/day/yr 7-5-84
 Pump test data: Well water was 7 ft. after 7 hours pumping 7 gpm
 Est. Yield 7 gpm; Well water was 7 ft. after 7 hours pumping 7 gpm
 Bore Hole Diameter: 7 7/8 in. to 90 ft., and 90 in. to 90 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 BY Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing diameter 5 in. to 60 ft., Dia. 5" in. to 80 to 90' ft., Dia. 2 1/4 in. to 2 1/4 ft.
 Casing height above land surface 12 in., weight 2.65 lbs./ft. Wall thickness or gauge No. 2 1/4
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 11 Other (specify)
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE: 1/8
 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 60 ft. to 80 ft., From 60 ft. to 80 ft., From 60 ft. to 80 ft.
 GRAVEL PACK INTERVALS: From 50 ft. to 90 ft., From 50 ft. to 90 ft., From 50 ft. to 90 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 10 ft., From 0 ft. to 10 ft., From 0 ft. to 10 ft., From 0 ft. to 10 ft.
 What is the nearest source of possible contamination: NONE
 1 Septic tank 4 Lateral lines 7 Pft 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	5	SAND SOIL			
5	15	SAND			
15	20	CLAY			
20	55	CLAY-SAND			
55	60	SANDY-CLAY			
60	75	GRAVEL FINE			
75	90	SAND CLAY			
90	95	RED BED			

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) 7-5-84 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) 7-14-84 under the business name of REISER WATER WELL SERV AND by (signature) Richard 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.

OFFICE USE ONLY
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