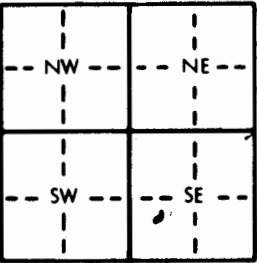


JOHNSON

1 LOCATION OF WATER WELL: Fraction 100' 50" Section Number 28 Township Number T 26 S Range Number R 12 E
 County: PRATT NW 1/4 SW 1/4 SE 1/4

Distance and direction from nearest town or city street address of well if located within city?
PRESTON 3 1/2 W 15 1/3 W NORTHSIDE.

2 WATER WELL OWNER: COUGAR DRILLING CO. INC.
 RR#, St. Address, Box #: 555 N. WOODLAWN Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: WICHITA, KS 67208 Application Number: 785-907

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


4 DEPTH OF COMPLETED WELL: 110 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 60 ft. 2. 83 ft. 3. 110 ft.
 WELL'S STATIC WATER LEVEL 59' ft. below land surface measured on mo/day/yr 10-15-85
 Pump test data: Well water was 7 ft. after 1 hours pumping 10 gpm
 Est. Yield 10 gpm: Well water was 7 ft. after 1 hours pumping 10 gpm
 Bore Hole Diameter: 7 7/8 in. to 110 ft., and 110 in. to 110 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
 Blank casing diameter 5 in. to 90 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. 7.14
 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: 48
 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 90 ft. to 110 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 80 ft. to 110 ft., From ft. to ft.
 From ft. to 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., 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	13	BROWN CLAY			
13	46	- + GRAY CLAY			
46	53	BROWN SANDY CLAY			
53	59	SAND & GRAVEL WITH CLAY MIXED			
59	68	- - - STREAMED OF CLAY			
68	80	BROWN CLAY			
80	83	TAN-WHITE & GRAY CLAY			
83	120	SAND & GRAVEL			

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) 10-15-85 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) 10-18-85 under the business name of REISER WATER WELL SERV. INC. by (signature) Paul R. 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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