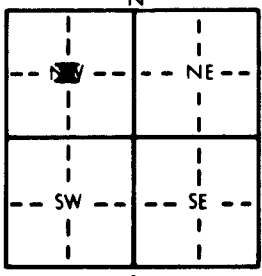


1 LOCATION OF WATER WELL: Fraction $\frac{1}{4}$ Center $\frac{1}{4}$ NW $\frac{1}{4}$ Section Number 6 Township Number T 26 S Range Number R 18 W E/W

Distance and direction from nearest town or city street address of well if located within city?
 7 South 4 1/4 West 1/4 South of Lewis, Kansas

2 WATER WELL OWNER: Betty Smith
 RR#, St. Address, Box #: 401 S. Main
 City, State, ZIP Code: Medicine Lodge, Kansas 67104
 Board of Agriculture, Division of Water Resources
 Application Number: 36,547

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

 4 DEPTH OF COMPLETED WELL: 150 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 32.4 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 32.4 ft. below land surface measured on mo/day/yr 2 July 86
 Pump test data: Well water was 44.4 ft. after 1 hours pumping 708 gpm
 Est. Yield 1300 gpm: Well water was 51.8 ft. after 1 hours pumping 1000 gpm
 Bore Hole Diameter 30 in. to 150 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)
 X Irrigation X 4 Industrial 7 Lawn and garden only 10 Observation well
 Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED:
 X 1 Steel X 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded X
 7 Fiberglass Threaded
 Blank casing diameter 16 in. to 60 ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface 12 in., weight 42.05 lbs./ft. Wall thickness or gauge No. 250
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 X 1 Steel X 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 X 4 Key punched X 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From ft. to ft., From ft. to ft., From ft. to ft.
 From 60 ft. to 92 ft., From 118 ft. to 150 ft.
 GRAVEL PACK INTERVALS: From 10 ft. to 150 ft., From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout X 3 Bentonite X 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:
 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 NONE
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Soil,			
2	25	Clay, tan & green			
25	52	Sand, fine to coarse & fine gravel			
52	55	Clay, green			
55	72	Sand, fine to coarse and fine to coarse gravel			
72	78	Clay, tan			
78	92	Sand, fine to coarse and fine to coarse gravel			
92	118	Clay, tan			
118	134	Sand, fine to coarse & fine gravel			
134	142	Clay, tan			
142	150	Sand, fine to coarse & fine gravel			
150	160	Clay, red, tan and gray			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (X) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 19 July 85 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 325 This Water Well Record was completed on (mo/day/yr) 20 Sept. 85 under the business name of Central Well & Pump 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.

OFFICE USE ONLY T R E/W SEC.