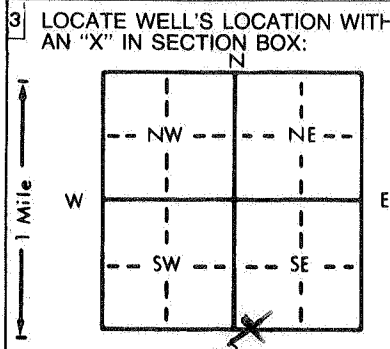


1 LOCATION OF WATER WELL: Fraction SW 1/4 SW 1/4 SE 1/4 Section Number 27 Township Number T 19 S Range Number R 11 EW
 County: LYDN

Distance and direction from nearest town or city street address of well if located within city?
1.7 MILES S OF EMPORIA - HW 99 - APPROX - 70 YDS EAST

2 WATER WELL OWNER: STEVE SPENCER
 RR#, St. Address, Box #: RT 4 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: EMPORIA KS 66801 Application Number:



4 DEPTH OF COMPLETED WELL: 28 ft. ELEVATION: APPROX 1102
 Depth(s) Groundwater Encountered: UNKNOWN ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 6 1/2 ft. below land surface measured on mo/day/yr 10-11-86
 Pump test data: Well water was 24 ft. after 4 hours pumping 25 gpm
 Est. Yield gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 7 FT 6 in. to 28 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 ABANDONED
 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 2 PVC 4 ABS 7 Fiberglass SANDSTONE WALL Threaded

Blank casing diameter 7 FT 6 in. to 28 ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface: 4 FT 6 in., weight lbs./ft. Wall thickness or gauge No. APPROX 1 FT

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: 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) SANDSTONE WALL

SCREEN-PERFORATED INTERVALS: From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft.
BACK FILL From 6 1/2 ft. to 28 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other CONCRETE
 Grout Intervals: From 5 FT 10 IN to 6 1/2 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

Direction from well? How many feet? APPROX 75' DOWN SLOPE

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	7'	READING SILT LDAM			
7'	28'	UNKNOWN			
		CONCRETE SLAB AND ROCK WALL REMOVED TO 7' BELOW SURFACE.			
		WELL WAS PUMPED - CLEANED UP - DISINFECTED.			
		DISINFECTED BACK FILL FROM 6 1/2 FT TO 28 FT - SOURCE CRUSHED ROCK - LYDN CO KS.			
		CONCRETE AND NEAT CEMENT MIXED AND PLACED BY HAND FROM DEPTHS OF 5 FT 10 IN TO 6 FT 6 IN - SET 74 HRS.			
		CLAY BACK FILL TO SURFACE - FROM SITE			

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) 10-13-86 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 479 This Water Well Record was completed on (mo/day/yr) 10-20-86 under the business name of EBBERTS DRILLING by (signature) Angus Ebberts