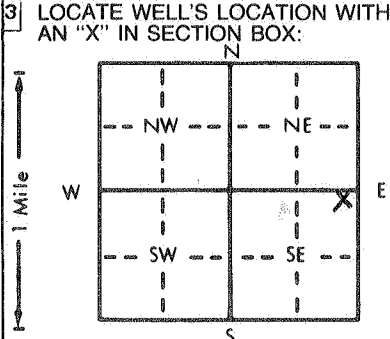


1 LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 SE 1/4 Section Number 16 Township Number T 20 S Range Number R 10 EW
 County: LYON

Distance and direction from nearest town or city street address of well if located within city?
EMPORIA KS INT. SB-99 6.5 M S 6.5 M W

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



4 DEPTH OF COMPLETED WELL: 55 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 29.5 ft. PERCH WATER + DEPLETED ft.
 WELL'S STATIC WATER LEVEL: NA ft. below land surface measured on mo/day/yr
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 0 gpm Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 10 in. to 20 ft., and 8 7/8 in. to 55 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 Monitoring 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: NA 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 Threaded
 Blank casing diameter NA in. to ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface NA in., weight lbs./ft. Wall thickness or gauge No.
 TYPE OF SCREEN OR PERFORATION MATERIAL: NA 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: NA 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 NA ft. to ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From ft. to 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 ft. to ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination: OPEN HAND DUG WELL 10 Livestock pens 14 Abandoned water well
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage
 Direction from well? SE How many feet? APPROX 300'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	TOP			
2	7	CLAY LIME SHALE			REF TED HALEY
7	13.5	CLAY			11 DRY HOLES DRILLED
13.5	15.5	LIME			IN THIS AREA - 1950'S
15.5	21	SHALE DK GREY			NO RECORDS -
21	23.5	LIME BK - HARD			
23.5	29.5	SHALL DK GREY			WATER WELLS - LIVESTOCK
29.5	33	LIME			1 M. W - SW + S OF
33	46	SHALE			THIS AREA - SOME DRILLED
46	47	LIME			BY WATER WELL DRILLERS -
47	54	LIME VERY SOFT			OTHER BY SHOT HOLES -
54	55	RED ROCK			WATER FROM LIMESTONE -
					30-50 DEEP -
					ONE WELL - 110' PROD. SALTB
					NO RECORDS -

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) 04-24-89 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) 04-28-89 under the business name of EBBERTS DRILLING by (signature) Gregory Ebberts

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, Bureau of Water Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.