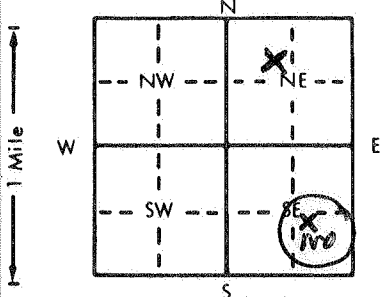


1 LOCATION OF WATER WELL: Section NW 1/4 SE 1/4 NE 1/4 Section Number 211 Township Number T 19 S Range Number R 11 EW
 County: LYON

Distance and direction from nearest town or city street address of well if located within city?
 EMPORIA - APPROX 3/4 M N OF I-35 AND 1/4 E OF BURLINGAME RD.

2 WATER WELL OWNER: E.L. HOPKINS ID. WELL #4
 RR#, St. Address, Box #: 1576 BURLINGAME RD. Board of Agriculture, Division of Water Resource
 City, State, ZIP Code: EMPORIA KS 66801 Application Number:

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



4 DEPTH OF COMPLETED WELL: 21.5 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. UNKNOWN ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 3 ft. below land surface measured on mo/day/yr 06-05-90
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 2 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter HUGEN-BACK HOE ft. and in. to ft.
 WELL WATER TO BE USED AS: NA 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 2 PVC 4 ABS 7 Fiberglass Threaded

Blank casing diameter 6 in. to 21.5 ft. Dia. in. to ft. Dia. in. to ft.
 Casing height above land surface 36 in., weight 200 lbs./ft. Wall thickness or gauge No.

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 035 6 Wire wrapped 9 Drilled holes 625
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 12' AT BOTTOM no BOTTOM CAP DRILLED WITH 1/2" HOLES ft. to ft.
 GRAVEL PACK INTERVALS: From UNKNOWN ft. to ft. From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other CLAY
 Grout Intervals: From 6 ft. to 3 ft. From ft. to ft. From ft. to ft.

What is the nearest source of possible contamination: 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 NONE

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
ND	RECORDS				REF D.P. - BY PHONE
DUG +	CONSTRUCTED BY OTHERS -	1990			K D HE
					Removed and BACK FILLED with clay
					BENTONITE CASING SD FILLED

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) 06-05-90 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) 06-09-90 under the business name of EBBERTS DRILLING by (signature) Robert Ebberts