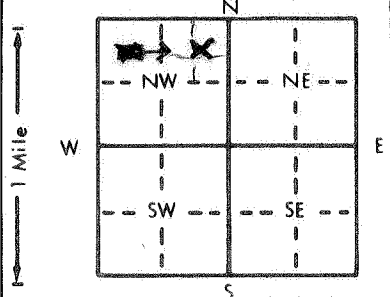


1 LOCATION OF WATER WELL: Fraction SW 1/4 NE 1/4 NW 1/4 Section Number 17 Township Number T 19 S Range Number R 11 E
 County: LYON

Distance and direction from nearest town or city street address of well if located within city?
EMPORIA - 1/2 W - 300' N FROM INTERSECTION OF PRAIRIE ST & SOUTH AVE

2 WATER WELL OWNER: WESTSIDE AUTO PARTS, INC JOHN CATHCART
 RR#, St. Address, Box #: 2802 W. SOUTH AVE. 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: 30 ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. 18 to 20 ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL: 12 ft. below land surface measured on mo/day/yr 06-07-89
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 12 1/2 in. to 30 in. 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 Monitoring well AUTO WASHING ETC
 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 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 _____
 7 Fiberglass Threaded _____

Blank casing diameter: 5 in. to 28 in. Dia. 8 1/8 in. to 35 in. Dia. _____ in. to _____ ft.
 Casing height above land surface: 36 in., weight _____ 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 4 ROD 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____

SCREEN-PERFORATED INTERVALS: From 15 ft. to 25 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 12 ft. to 28 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: 2 From 3 ft. to 6 ft., 3 From 6 ft. to 12 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?		LITHOLOGIC LOG	How many feet?	
FROM	TO		FROM	TO
0	5	CLAY		
5	18	CLAY SILT - MUCK - TOOL SETTLED THROUGH FORMATION		
18	20	SAND		
20	30	SILT-CLAY SAND-GRAVEL		
30	35	CLAY-GRAVEL		
		(LOST BOTTOM 5' IN WELL COMPLETION)		

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) 06-08-89 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) 06-09-89 under the business name of EBBERTS DRILLING by (signature) Myron Ebberts