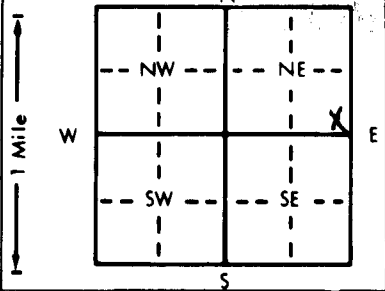


1 LOCATION OF WATER WELL: County: Smith Fraction: SE 1/4 SE 1/4 NE 1/4 Section Number: 23 Township Number: T 3 S Range Number: R 11 E

Distance and direction from nearest town or city street address of well if located within city?
2.5 E 1/2 of Lebanon KS

2 WATER WELL OWNER: Leland Roush
 RR#, St. Address, Box #: Lebanon KS
 City, State, ZIP Code: Lebanon KS
 Board of Agriculture, Division of Water Resources
 Application Number:

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



4 DEPTH OF COMPLETED WELL: 75 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. 5 ft. 2. 65 ft. 3. 75 ft.
 WELL'S STATIC WATER LEVEL 5 ft. below land surface measured on mo/day/yr 3-21-91
 Pump test data: Well water was 65 ft. after 1 hours pumping 5 gpm
 Est. Yield 5+ gpm; Well water was 65 ft. after 1 hours pumping 5 gpm
 Bore Hole Diameter 8 in. to 75 ft., and 75 in. to 75 ft.
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
 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 X No X If yes, mo/day/yr sample was submitted

5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped
 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded
 Threaded

Blank casing diameter 5 in. to 20 ft., Dia. 229 lbs./ft. Wall thickness or gauge No. 214
 Casing height above land surface 24 in., weight 229 lbs./ft. Wall thickness or gauge No. 214

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 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 4 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 20 ft. to 75 ft. From 20 ft. to 75 ft.
 GRAVEL PACK INTERVALS: From 18 ft. to 75 ft. From 18 ft. to 75 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Hole Plug
 Grout Intervals: From 0 ft. to 18 ft. From 0 ft. to 18 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 within 1000'

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Top soil & clay			
5	34	yellow chalk rock			
34	70	Shale grey			
70	75	Shale blue			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 3-21-91 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 165 This Water Well Record was completed on (mo/day/yr) 3-21-91 under the business name of Maruhn Well Drilling by (signature) LeRoy Maruhn