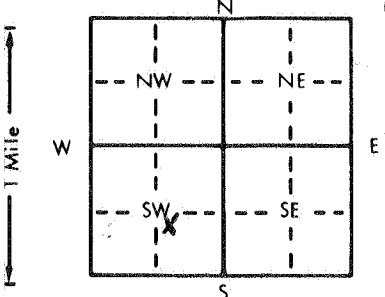


LOCATION OF WATER WELL: Fraction NW 1/4 SE 1/4 SW 1/4 Section Number 7 Township Number T 19 S Range Number R 11 EAST
 County: Lyon.

Distance and direction from nearest town or city street address of well if located within city?
1 W Emporia, Ks.

WATER WELL OWNER: Joe Lapping.
 RR#, St. Address, Box #: 1102 Luther. Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Emporia Ks. 66801 Application Number: NA

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



DEPTH OF COMPLETED WELL: 49 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 23 ft. 2. 35 - 43 ft. 3. 43 ft.
 WELL'S STATIC WATER LEVEL: 14 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was 20 ft. after 3 hours pumping 50 gpm
 Est. Yield 50 gpm; Well water was 20 ft. after 3 hours pumping 50 gpm
 Bore Hole Diameter: 10 in. to 49 ft., and 49 in. to 49 ft.
 WELL WATER TO BE USED AS:
 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
 Was a chemical/bacteriological sample submitted to Department? Yes X No X; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes X No X

TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped X
 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded X
 Blank casing diameter: 6 in. to 21 ft., Dia. 19 in. to 19 ft., Dia. 160 in. to 160 ft.
 Casing height above land surface: 160 lbs./ft. Wall thickness or gauge No. 160

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) 7 PVC
 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 21 ft. to 48 ft., From 48 ft. to 48 ft., From 48 ft. to 48 ft., From 48 ft. to 48 ft.
 GRAVEL PACK INTERVALS: From 21 ft. to 49 ft., From 49 ft. to 49 ft., From 49 ft. to 49 ft., From 49 ft. to 49 ft.

GROUT MATERIAL: Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 3 ft. to 20 ft., From 20 ft. to 20 ft., From 20 ft. to 20 ft., From 20 ft. to 20 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? West (Shallow well) How many feet? 50

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	1	TS Brn.			
1	21	Cl Red			
21	35	CL-MI w- Sand.			
35	43	Sand + Gravel			
43	49	Sh Gray.			

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) 7-30-83 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 203 This Water Well Record was completed on (mo/day/yr) 7-31-83 under the business name of McNeedwilling + Metals by (signature) Joe Lapping

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.