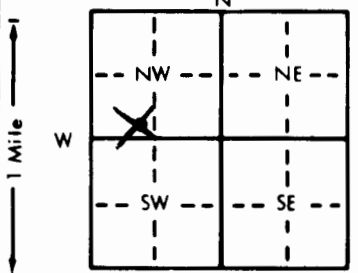


1 LOCATION OF WATER WELL: Fraction SW 1/4 SE 1/4 NW 1/4 Section Number 35 Township Number T 17 S Range Number R 3

Distance and direction from nearest town or city street address of well if located within city?
 2 1/2 miles South & 3 miles East of Lindsborg, KS

2 WATER WELL OWNER: Calvin Carlson
 RR#, St. Address, Box #: RT 2 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Lindsborg, KS 67456 Application Number:

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

 4 DEPTH OF COMPLETED WELL... 4.7 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1... 12 ft. 2... ft. 3... ft.
 WELL'S STATIC WATER LEVEL... 12 ft. below land surface measured on mo/day/yr 7-26&27-93
 Pump test data: Well water was ... ft. after ... hours pumping ... gpm
 Est. Yield .10-20 gpm: Well water was .26 ft. after .1.1/2. hours pumping .12 gpm
 Bore Hole Diameter .8 in. to 4.7 ft., and ... in. to ... ft.
 WELL WATER TO BE USED AS:
 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:
 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 22 ft., Dia ... 28 in. to 46 ft., Dia ... in. to ... ft.
 Casing height above land surface ... 12 in., weight ... 2.37 lbs./ft. Wall thickness or gauge No. .214
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 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 ... 22 ft. to ... 28 ft., From ... ft. to ... ft.
 From ... 46 ft. to ... 47 ft., From ... ft. to ... ft.
 GRAVEL PACK INTERVALS: From ... 20 ft. to ... 47 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 ... 0 ft. to ... 20 ft., From ... ft. to ... ft., From ... ft. to ... ft.
 What is the nearest source of possible contamination: None within 1/4 mile 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?		How many feet?	
FROM	TO	LITHOLOGIC LOG	PLUGGING INTERVALS
0	3	Top Soil	
3	18	Brown Clay	
18	20	Fractured shale & creek gravel	
20	24	Gray Clay	
24	27 1/2	Fractured Shale & Course Creek Gravel	
27 1/2	45	Gray Shale	
45	47	Red Shale	

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) 7-27-93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 138 This Water Well Record was completed on (mo/day/yr) 7-27-93 under the business name of Peterson Irrigation Inc. by (signature) Mike Peterson

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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.