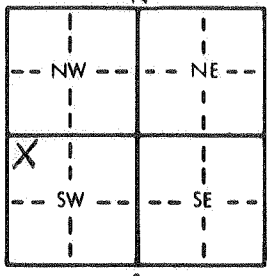


1] LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 SW 1/4 Section Number 3 Township Number T 13 S Range Number R 3 EW

Distance and direction from nearest town or city street address of well if located within city?
 5 1/2 Miles North & 2 Miles West of Salina, Ks.

2] WATER WELL OWNER: Knowles Country Real Estate
 RR#, St. Address, Box #: 145 N. Ohio Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Salina, Ks. 67401 Application Number:

3] LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4] DEPTH OF COMPLETED WELL: 77 ft. ELEVATION: ... ft.
 Depth(s) Groundwater Encountered 1. 20 ft. 2. ... ft. 3. ... ft.
 WELL'S STATIC WATER LEVEL 20 ft. below land surface measured on mo/day/yr 2/11/87
 Pump test data: Well water was ... ft. after ... hours pumping ... gpm
 Est. Yield 20-25 gpm: Well water was 35 ft. after 1 hours pumping 10 gpm
 Bore Hole Diameter 8 in. to 77 ft. 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 Observation well Stock 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 5 in. to 67 ft. Dia. ... in. to ... ft. Dia. ... in. to ... ft.
 Casing height above land surface 12 in., weight 2.91 lbs./ft. Wall thickness or gauge No. 265

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

SCREEN-PERFORATED INTERVALS: From 67 ft. to 77 ft. From ... ft. to ... ft.
 GRAVEL PACK INTERVALS: From 15 ft. to 77 ft. From ... ft. to ... ft.

6] GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other ...
 Grout intervals: From 5 ft. to 15 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	FROM	TO	LITHOLOGIC LOG
0	3	Top Soil			
3	12	Yellow and Gray Clay			
12	32	Gray Shale			
32	45	Sandstone & Shale Layers			
45	77	Sandstone			

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) 2-11-87 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) 2-16-87 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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.