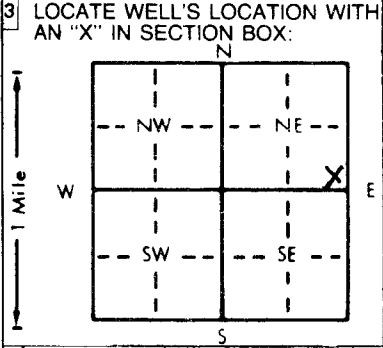


1 LOCATION OF WATER WELL: Fraction SE 1/4 SE 1/4 NE 1/4 Section Number 5 Township Number T 13 S Range Number R 16 W
 County: Shawnee

Distance and direction from nearest town or city street address of well if located within city?
3 miles south of Topeka at I-470 on Hwy 75 at Forbes Field

2 WATER WELL OWNER: USACE Kansas City District
 RR#, St. Address, Box #: 200 Federal Bldg. Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Kansas City Mo 74106 Application Number:



4 DEPTH OF COMPLETED WELL: 28.6 ft. ELEVATION: —
 Depth(s) Groundwater Encountered 1. 13.5 ft. 2. — ft. 3. — ft.
 WELL'S STATIC WATER LEVEL: — ft. below land surface measured on mo/day/yr
 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: 10 1/2 in. to 9 in. and 5719 in. to 36.2 in.
 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 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes — No If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes — No

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued — Clamped —
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded —
 7 Fiberglass Threaded
 Blank casing diameter: 2 in. to 18.0 ft. Dia. — in. to — ft. Dia. — in. to — ft.
 Casing height above land surface: 30 in., weight Sch 40 lbs./ft. Wall thickness or gauge No. —

TYPE OF SCREEN OR PERFORATION MATERIAL:
 7 Fiberglass 10 Asbestos-cement
 1 Steel 3 Stainless steel 5 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:
 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) —

SCREEN-PERFORATED INTERVALS: From 18.0 ft. to 28.0 ft. From — ft. to — ft.
 From — ft. to — ft. From — ft. to — ft.
 GRAVEL PACK INTERVALS: From 16.0 ft. to 36.2 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 Sacrete
 Grout Intervals: From 0.0 ft. to 4.0 ft. From 4.0 ft. to 16.0 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 18 Other (specify below) Landfill
 13 Insecticide storage
 Direction from well? West How many feet? —

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0.0	1.0	Topsoil			
1.0	12.5	Ornestone			
12.5	15.0	shale Gr.			
15.0	28.3	sandstone Gr.			
28.3	35.9	sandstone w/shale parting			
35.9	36.2	shaley sandstone Gr.			

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) 9/28/94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 416 This Water Well Record was completed on (mo/day/yr) 11/3/94 under the business name of Tennacon Consultants Inc by (signature) Richard D. Murphy

OFFICE USE ONLY T R E W SEC. 1/4 1/4 1/4