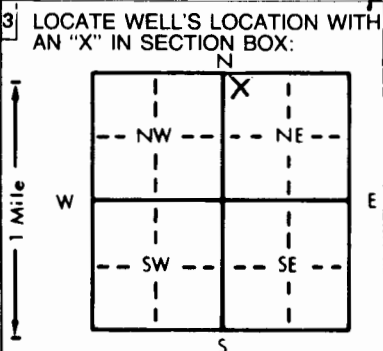


1 LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 NE 1/4 Section Number 32 Township Number T 11 S Range Number R 16 W  
 County: Shawnee

Distance and direction from nearest town or city street address of well if located within city?  
AT & S.F Railway 5th Holiday (By Blacksmith shop) Topeka Ks

2 WATER WELL OWNER: Atchison, Topeka & Santa Fe Railway  
 RR#, St. Address, Box #: 5th Holiday Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Topeka Ks. Application Number:



4 DEPTH OF COMPLETED WELL: 45.0 ft. ELEVATION: —  
 Depth(s) Groundwater Encountered 1. 31.0 ft. 2. — ft. 3. — ft.  
 WELL'S STATIC WATER LEVEL 31.0 ft. below land surface measured on mo/day/yr 7/15/92  
 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 1/4 in. to 45.0 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  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 —  
 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded — Threaded

Blank casing diameter 2 1/2 in. to 34.5 ft., Dia — in. to — ft., Dia — in. to — ft.  
 Casing height above land surface 0.0 in., weight Sch. 40 lbs./ft. Wall thickness or gauge No. —

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 11 Other (specify) —  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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 10 Other (specify) —  
 7 Torch cut

SCREEN-PERFORATED INTERVALS: From 34.5 ft. to 44.5 ft., From — ft. to — ft., From — ft. to — ft.  
 From — ft. to — ft., From — ft. to — ft., From — ft. to — ft.  
 GRAVEL PACK INTERVALS: From 32.0 ft. to 45.0 ft., From — ft. to — ft., From — ft. to — 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 0.0 ft. to 32.0 ft., From — ft. to — ft., From — ft. to — 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 16 Other (specify below)  
 13 Insecticide storage

Direction from well? — How many feet? —

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0.0	0.1	concrete			
0.1	1.0	rock crushed			
1.0	9.0	si dk Br - Br			
9.0	15.0	si cl Br Tan			
15.0	18.0	si cl Br			
18.0	27.5	si Tan Br			
27.5	29.0	si cl Br			
29.0	45.0	M-C sg w/per gravel Tan			

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) 7/15/92 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) 8/21/92 under the business name of Terracon consultants Inc by (signature) Richard D. Murphy

OFFICE USE ONLY  
T  
R  
EW  
SEC  
1/4  
1/4  
1/4