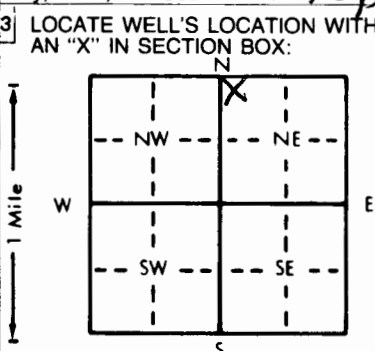


1 LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 NE 1/4 Section Number 32 Township Number T 11 S Range Number R 16 W

Distance and direction from nearest town or city street address of well if located within city?  
 A, T & S F Railway 5th & Holiday (By SE side of warehouse) Topeka Ks

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



4 DEPTH OF COMPLETED WELL: 45.0 ft. ELEVATION: —  
 Depth(s) Groundwater Encountered 1. 29.0 ft. 2. — ft. 3. — ft.  
 WELL'S STATIC WATER LEVEL 29.0 ft. below land surface measured on mo/day/yr 7/17/92  
 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: 10.44 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 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 No X

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 X  
 Blank casing diameter 2 in. to 25.0 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  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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 25.0 ft. to 45.0 ft. From — ft. to — ft.  
 From — ft. to — ft. From — ft. to — ft.  
 GRAVEL PACK INTERVALS: From 22.0 ft. to 45.0 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 22.0 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	0.7	Concrete			
0.7	3.0	cl sand			
3.0	4.0	si 13r			
4.0	6.0	si cl 13r			
6.0	8.0	si lt 13r			
8.0	18.5	si cl 13r			
18.5	21.8	si 13r			
21.8	22.8	sg cl 13r			
22.8	45.0	F-C sg & gravel Gr.			

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) 7/17/92 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 P. Murphy

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