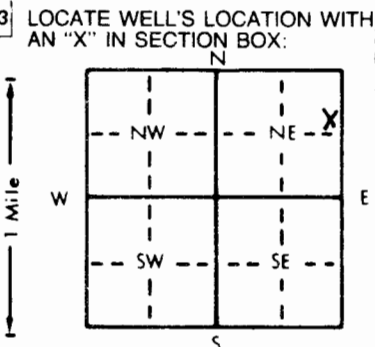


1 LOCATION OF WATER WELL: Fraction SE 1/4 NE 1/4 NE 1/4 Section Number 5 Township Number T 13 S Range Number R 16 AW

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: OS ACE Kansas City District  
RR#, St. Address, Box #: 700 Federal Bldg. Board of Agriculture, Division of Water Resources  
City, State, ZIP Code: Kansas City Missouri 74106 Application Number:



4 DEPTH OF COMPLETED WELL: 29.6 ft. ELEVATION:  
Depth(s) Groundwater Encountered 1. 16 ft. 2. ft. 3. ft.  
WELL'S STATIC WATER LEVEL: 16 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: 12 in. to 1.7 ft., and 5.718 in. to 33.9 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 in. to 19 ft., Dia in. to ft., Dia in. to ft.  
Casing height above land surface: 30 in., weight 54 lb 40 lbs/ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL:  
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:  
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 19.0 ft. to 29.0 ft. From ft. to ft.  
GRAVEL PACK INTERVALS: From 16 ft. to 33.9 ft. From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Saccate  
Grout Intervals: From 0.0 ft. to 13.0 ft. From 13.0 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 16 Other (specify below) Land fill  
Direction from well? West How many feet?

| FROM | TO   | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|------|----------------|------|----|--------------------|
| 0.0  | 0.3  | Topsoil        |      |    |                    |
| 0.3  | 3.0  | l-cl DK Gr     |      |    |                    |
| 3.0  | 4.6  | si-cl Br Gr.   |      |    |                    |
| 4.6  | 10.2 | F-cl mottled   |      |    |                    |
| 10.2 | 11.9 | SI sa gr cl    |      |    |                    |
| 11.9 | 13.0 | Rd Br gr w/ ss |      |    |                    |
| 13.0 | 14.0 | Shale cl Gr    |      |    |                    |
| 14.0 | 17.1 | Shale Gr       |      |    |                    |
| 17.1 | 31.3 | Limestone      |      |    |                    |
| 31.3 | 33.9 | Gr 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) 9/21/94 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) 11/31/94 under the business name of Terracon Consultants Inc by (signature) Richard D. Mays