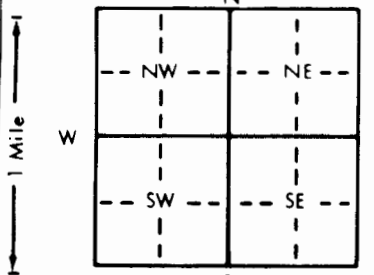


1 LOCATION OF WATER WELL: Fraction SE 1/4 NW 1/4 NE 1/4 Section Number 25 Township Number T 9 S Range Number R 11 EW

Distance and direction from nearest town or city street address of well if located within city?

Dam Station 22+00, 245' Left

2 WATER WELL OWNER: Kansas Power & Light
 RR#, St. Address, Box # : 818 Kansas Avenue Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Topeka, Kansas 66612 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL 44.1 ft. ELEVATION: 1067.0
 Depth(s) Groundwater Encountered 1. Dry ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 42.5 ft. below land surface measured on mo/day/yr 6-11-86
 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 6 in. to 44.1 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
 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 Yes
 Blank casing diameter 1 1/2 in. to 41.0 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 42 in., weight lbs./ft. Wall thickness or gauge No.
 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)
 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 41.0 ft. to 43.5 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 38.5 ft. to 44.1 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 Sand Mix Concrete
 Grout Intervals: From 0.0 ft. to 35.5 ft., From 35.5 ft. to 38.5 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 None
 Direction from well? How many feet?

| FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHOLOGIC LOG |
|------|------|--|------|----|----------------|
| 0.0 | 2.0 | Gray Brown Silty Clay-Limestone Gravel | | | |
| 2.0 | 12.5 | Brown Sand Shale | | | |
| 12.5 | 19.8 | Gray Shale | | | |
| 19.8 | 22.5 | Weathered Limestone | | | |
| 22.5 | 44.1 | Gray Brown Shale-Limestone Stringers | | | |
| | | TD 44.1 | | | |

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) 6-6-86 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) 6-16-86 under the business name of Terracon Consultants, SE Inc. by (signature)