

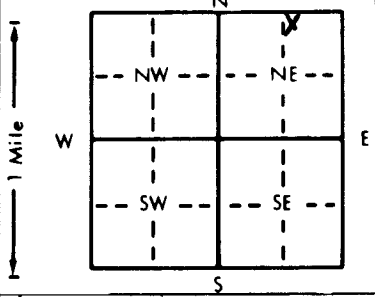
Monitoring # 000 25368

1 LOCATION OF WATER WELL: County: Ellsworth Fraction: NW 1/4 NE 1/4 NE 1/4 Section Number: 20 Township Number: T 15 S Range Number: R 8 NW

Distance and direction from nearest town or city street address of well if located within city?  
North Edge of Ellsworth (city) Red yard - Gas Pump Island -

2 WATER WELL OWNER: Kansas Dept. of Transportation Board of Agriculture, Division of Water Resources  
 RR#, St. Address, Box #: Box #147 Application Number:  
 City, State, ZIP Code: Ellsworth, Kansas 67439-0147

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 32 ft. ELEVATION:



Depth(s) Groundwater Encountered 1. 22 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL 22 ft. below land surface measured on mo/day/yr 8-31-92  
 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: 8 in. to 32 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: If yes, mo/day/yr sample was submitted To Private Lab (Results to KDHE) 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 X Clamped  
2 PVC 4 ABS 7 Fiberglass Welded  
 Blank casing diameter 5 in. to 32 ft., Dia. in. to ft., Dia. in. to ft.  
 Casing height above land surface: 11' Below 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)  
 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 17 ft. to 27 ft., From ft. to ft.  
 From ft. to ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From 12 ft. to 32 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 7 ft. to 12 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 11 Fuel storage 14 Abandoned water well  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below)

Direction from well? North How many feet? 15'

| FROM | TO  | LITHOLOGIC LOG            | FROM | TO | PLUGGING INTERVALS |
|------|-----|---------------------------|------|----|--------------------|
| 32'  | 23' | Gravel treated with Chlor |      |    |                    |
|      |     | 1.2 Cu Ft.                |      |    |                    |
| 23'  | 13' | Bentonite                 |      |    |                    |
|      |     | 1.38 Cu Ft.               |      |    |                    |
| 13'  | 11' | Concrete Grout            |      |    |                    |
|      |     | 0.278 Cu Ft.              |      |    |                    |
|      |     | Topped with PVC Cap       |      |    |                    |

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) 8-31-92 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. This Water Well Record was completed on (mo/day/yr) under the business name of Kansas Dept. of Transportation by (signature) Augustine D. Roberts