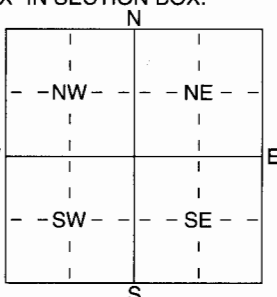


1 LOCATION OF WATER WELL: Fraction SE 1/4 SE 1/4 SW 1/4 Section Number 28 Township Number T 10 S Range Number R 4 E  
 County: CLAY

Distance and direction from nearest town or city street address of well if located within city?  
FROM WAKEFIELD: 1 WEST ON HWY 87, 4 SOUTH, 2 1/4 EAST

2 WATER WELL OWNER: DAVID THURLOW  
 RR#, St. Address, Box # : 109 UTAH RD Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : WAKEFIELD, KS. 67487 Application Number: \_\_\_\_\_

3 LOCATE WELL'S LOCATION WITH 4 DEPTH OF COMPLETED WELL 185 ft. ELEVATION: \_\_\_\_\_  
 AN "X" IN SECTION BOX:  
  
 Depth(s) Groundwater Encountered: 1 142 ft. 2 \_\_\_\_\_ ft. 3 \_\_\_\_\_ ft.  
 WELL'S STATIC WATER LEVEL: 85 ft. below land surface measured on mo/day/yr 4/15/05  
 Pump test data: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Est. Yield 20 gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well  
 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued  Clamped \_\_\_\_\_  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded \_\_\_\_\_  
 PVC 4 ABS 7 Fiberglass \_\_\_\_\_ Threaded \_\_\_\_\_  
 Blank casing diameter 5 in. to 14 ft., Dia 5 in. to 175 ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface 24 in., weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No. SPR21  
 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-Cement  
 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: 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) \_\_\_\_\_ ft.  
 SCREEN-PERFORATED INTERVALS: From 145 ft. to 155 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From 175 ft. to 185 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 GRAVEL PACK INTERVALS: From 25 ft. to 185 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 3 ft. to 25 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) HOUSE  
 13 Insecticide storage \_\_\_\_\_  
 Direction from well? WEST How many feet? 80

| FROM | TO  | LITHOLOGIC LOG            | FROM | TO | PLUGGING INTERVALS |
|------|-----|---------------------------|------|----|--------------------|
| 0    | 8   | CLAY BROWN                |      |    |                    |
| 8    | 12  | LIMESTONE TAN             |      |    |                    |
| 12   | 31  | SHALE GRAY                |      |    |                    |
| 31   | 36  | LIMESTONE TAN             |      |    |                    |
| 36   | 56  | SHALE, RED GRAYES TO GRAY |      |    |                    |
| 56   | 61  | LIMESTONE TAN             |      |    |                    |
| 61   | 78  | SHALE TAN                 |      |    |                    |
| 78   | 80  | LIMESTONE TAN             |      |    |                    |
| 80   | 125 | SHALE, GRAY GRAYES TO RED |      |    |                    |
| 125  | 142 | LIMESTONE H2O             |      |    |                    |
| 142  | 150 | SHALE, GRAY               |      |    |                    |
| 150  | 181 | LIMESTONE GRAY            |      |    |                    |
| 181  | 185 | SHALE, GRAY               |      |    |                    |

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) 4/15/05 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 760 This Water Well Record was completed on (mo/day/yr) 5/13/05 under the business name of ASSOCIATED DRILLING INC by (signature) \_\_\_\_\_