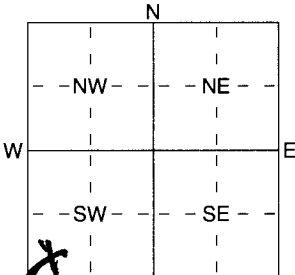


*uu460*

1 LOCATION OF WATER WELL: Fraction SW 1/4 SW 1/4 SW 1/4 Section Number 20 Township Number T 10 S Range Number R 3 **(E/W)**  
 County: CLAY

Distance and direction from nearest town or city street address of well if located within city?  
From WAKEFIELD: 6 WEST AND 4 SOUTH: NORTHEAST CORNER OF INTERSECTION

2 WATER WELL OWNER: TERRY THURLOW  
 RR#, St. Address, Box # : 415 W/ COURT Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : CLAY CENTER, KS. Application Number:                     

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  
  
 4 DEPTH OF COMPLETED WELL 165 ft. ELEVATION:                       
 Depth(s) Groundwater Encountered 1 140 ft. 2                      ft. 3                      ft.  
 WELL'S STATIC WATER LEVEL 104 ft. below land surface measured on mo/day/yr 1/30/03  
 Pump test data: Well water was                      ft. after                      hours pumping                      gpm  
 Est. Yield 25 gpm: Well water was                      ft. after                      hours pumping                      gpm  
 WELL WATER TO BE USED AS:  
 1 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 X ; If yes, mo/day/yrs sample was submitted  
 Water Well Disinfected? Yes X 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    6 Asbestos-Cement    9 Other (specify below)    Welded                       
 3 Fiberglass    Threaded                       
 Blank casing diameter 5 in. to 145 ft., Dia                      in. to                      ft., Dia                      in. to                      ft.  
 Casing height above land surface 24 in., weight                      lbs./ft. Wall thickness or gauge No. SDR 26  
 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)                      ft.  
 SCREEN-PERFORATED INTERVALS: From 145 ft. to 165 ft., From                      ft. to                      ft.  
 From                      ft. to                      ft., From                      ft. to                      ft.  
 GRAVEL PACK INTERVALS: From 25 ft. to 165 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    13 Insecticide storage  
 Direction from well? WEST/NORTHWEST How many feet? 50

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	6	CLAY	140	165	SHALE, GRAY
6	23	SHALE, BROWN	165	165	100% DEPTH
18	19	LIMESTONE			
19	60	SHALE, BROWN turned to BROWN			
60	64	LIMESTONE			
64	70	SHALE, BROWN			
70	78	LIMESTONE			
78	102	SHALE, BROWN turned to BROWN			
102	115	LIMESTONE			
115	117	SHALE, BROWN to GRAY			
117	124	SHALE, GRAY			
124	126	LIMESTONE			
126	138	SHALE, GRAY			
138	140	LIMESTONE			

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) 1/30/03 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 565 This Water Well Record was completed on (mo/day/yr)                      under the business name of ASSOCIATED BOUNDARY SURVEYORS by (signature)