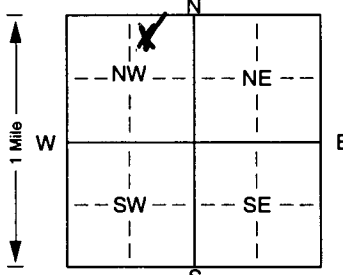


1 LOCATION OF WATER WELL: Fraction NW 1/4 NE 1/4 SW 1/4 Section Number 5 Township Number T 11 S Range Number R 4 E/W
 County: Dickinson

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

2 WATER WELL OWNER: Doroy Dudden
 RR#, St. Address, Box #: 122 Dudden Rd. Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Milford, Rs. 66514 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

 4 DEPTH OF COMPLETED WELL: 160 ft. ELEVATION:
 Depth(s) Groundwater Encountered: 1. 120 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 10.0 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield: 1.5 gpm Well water was ft. after hours pumping gpm
 Bore Hole Diameter: in. to 14.8 ft., and in. to ft.
 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: S in. to 140 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface: 2' in., weight: Sch 40 lbs./ft. Wall thickness or gauge No.
 TYPE OF SCREEN OR PERFORATION MATERIAL: 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 25 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 1.000 7 Torch cut 10 Other (specify) ft.
 SCREEN-PERFORATED INTERVALS: From: 140 ft. to 160 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From: 25 ft. to 140 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout Bentonite 4 Other
 Grout Intervals: From: 0 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 None close 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
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Top Soil			
1	8	Brown Clay			
8	41	Yellow Shale			
41	57	Brown Shale			
57	64	Limestone			
64	81	Greenish Shale			
81	95	Brown Shale			
95	115	Limestone			
115	120	Brown Shale			
120	141	Limestone			
141	160	Yellow Shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) 5/9/2002 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 451 This Water Well Record was completed on (mo/day/yr) 6/3/2002 under the business name of Haldeman Well Drilling by (signature) Geary G. Cooper