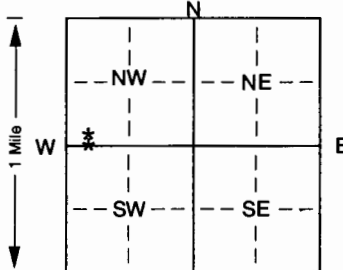


1 LOCATION OF WATER WELL: Fraction SW 1/4 SW 1/4 NW 1/4 Section Number 22 Township Number T 15 S Range Number R 2 E/W
 County: Dickinson

Distance and direction from nearest town or city street address of well if located within city?
5 1/4 miles West of Navarre, Ks & 4 3/8 mile South

2 WATER WELL OWNER: Mark Andres
 RR#, St. Address, Box # : 178 Hawk Rd. Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Hope/, Kansas 67451 Application Number:

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

 4 DEPTH OF COMPLETED WELL: 64 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 42 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 31 ft. below land surface measured on mo/day/yr 1 / 16 / 01
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 15+ gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 9 in. to 64 ft., and in. to ft.
 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. *; If yes, mo/day/yr sample was submitted
 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 * Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing diameter 5 in. to 64 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 20 in., weight 160 lbs./ft. Wall thickness or gauge No. 2.14
 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:
 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 39 ft. to 64 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 23 ft. to 64 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 3 ft. to 23 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)
 13 Insecticide storage
 Direction from well? NORTHWEST WILL BE APPROX How many feet? 135

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	DARK TOP SOIL			
1	4	BROWN CLAY			
4	16	LITE COLOR CLAY & SHALE			
16	17	LITE COLOR LIMESTONE			
17	48	LITE COLOR SHALE & CLAY			
48	50	LITE COLOR LIMESTONE			
50	58	GRAY SHALE			
58	59	LITE GRAY SHALE			
59	64	GRAY SHALE			

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 / 16 / 01 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 397 This Water Well Record was completed on (mo/day/yr) 1 / 16 / 01 under the business name of CENTRAL KANSAS DRILLING by (signature) David D. Martin