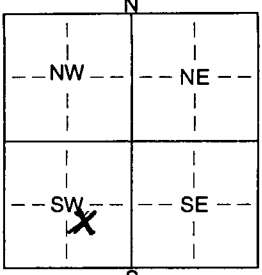


1 LOCATION OF WATER WELL: County: <u>Dickinson</u>	Fraction <u>NW 1/4 SE 1/4 SW 1/4</u>	Section Number <u>20</u>	Township Number T <u>13</u> S	Range Number R <u>3</u> <u>EW</u>
---	---	-----------------------------	----------------------------------	--------------------------------------

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

In City Enterprise, ks.

2 WATER WELL OWNER: Dale Cash
 RR#, St. Address, Box # : 112 N Grant
 City, State, ZIP Code : Enterprise, ks 67441
 Board of Agriculture, Division of Water Resources
 Application Number:

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

 4 DEPTH OF COMPLETED WELL: 74 ft. ELEVATION:
 Depth(s) Groundwater Encountered 40 ft. 2. 11-7-01 ft. 3. 11-7-01 ft.
 WELL'S STATIC WATER LEVEL 40 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was 15 gpm Well water was 20 ft. after 20 hours pumping 15 gpm
 Est. Yield 15 gpm Well water was 20 ft. after 20 hours pumping 15 gpm
 Bore Hole Diameter 2 1/2 in. to 20 ft., and 20 in. to 20 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 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 X No

5 TYPE OF 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.
 7 Fiberglass Threaded.
 Blank casing diameter 5 in. to 5 ft., Dia. 5 in. to 5 ft., Dia. 5 in. to 5 ft.
 Casing height above land surface 12 in., weight Class 160 lbs./ft. Wall thickness or gauge No. 214

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 54 ft. to 74 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From ft. to 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 0 ft. to 20 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? SW How many feet? 50 +

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>40</u>	<u>Red + yellow Clay</u>			
<u>40</u>	<u>60</u>	<u>Sandy Clay</u>			
<u>60</u>	<u>65</u>	<u>Gravel</u>			
<u>65</u>	<u>72</u>	<u>yellow + Red Shale</u>			
<u>72</u>	<u>74</u>	<u>Blue Shale</u>			

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) 11-8-01 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 180 This Water Well Record was completed on (mo/day/yr) 11-2-01 under the business name of Backhus Drilling by (signature) Paul H. Backhus