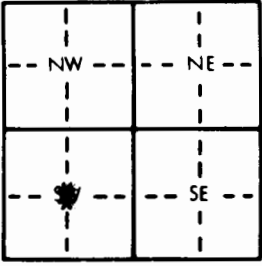


1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Dickinson	SW 1/4 NE 1/4 SW 1/4	26	T 12 S	R 2 E

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

4 miles North and 1 1/2 East of Abilene, Kansas

2 WATER WELL OWNER Dan Mc. Grath	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # 312 N. Mulberry	Application Number:
City, State, ZIP Code Abilene, Kansas 67410	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL. 106 ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. 53 ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL 49 ft. below land surface measured on mo/day/yr 1 / 24 / 85
	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 106 ft., and in. to ft.
	WELL WATER TO BE USED AS:
	1 <u>Domestic</u> 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
	2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well
	Was a chemical/bacteriological sample submitted to Department? Yes <input checked="" type="checkbox"/> No <input checked="" type="checkbox"/> If yes, mo/day/yr sample was submitted
	Water Well Disinfected? Yes <input checked="" type="checkbox"/> No <input checked="" type="checkbox"/>

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	10 Asbestos-cement
Blank casing diameter 5 in. to 106 ft. Dia			
Casing height above land surface 16 in., weight 160 lbs./ft. Wall thickness or gauge No. 214			
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
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)
SCREEN-PERFORATED INTERVALS:	From 50 ft. to 106 ft.		
	From ft. to ft.		
GRAVEL PACK INTERVALS:	From 14 ft. to 106 ft.		
	From ft. to ft.		

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From 4 ft. to 14 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? South			How many feet? 140	

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	DARK TOP SOIL			
2	13	BROWN TOUGH CLAY			
13	17	LIMESTONE			
17	18	LITE COLOR CLAY			
18	37	GRAY CLAY & SHALE			
37	49	RED SHALE			
49	52	LITE COLOR SHALE			
52	53	LIMESTONE			
53	58	LITE COLOR SHALE			
58	68	LIMESTONE LITE COLOR			
68	71	DARK HARD LIMESTONE			
71	84	DARK SHALE			
84	87	DARK LIMESTONE & FLINT			
87	101	GRAY SHALE			
101	106	RED SHALE & CLAY			

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 / 24 / 85 and this record is true to the best of my knowledge and belief. Kansas
Water Well Contractor's License No. 397 This Water Well Record was completed on (mo/day/yr) 3 / 28 / 85
under the business name of CENTRAL KANSAS DRILLING by (signature) Harold D. Martin

INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

04-8403738633