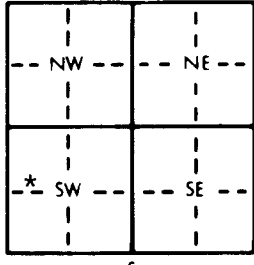


1 LOCATION OF WATER WELL: Fraction SW 1/4 NW 1/4 SW 1/4 Section Number 6 Township Number T 12 S Range Number R 4 E 1/4  
 County: Dickinson  
 Distance and direction from nearest town or city street address of well if located within city?  
4 miles North of Chapman, Ks & 1 mile West on K-18 Hwy & 3/8 mile North

2 WATER WELL OWNER: Dennis Zumbrunn  
 RR#, St. Address, Box #: 3052 Quail Rd. Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Chapman, Kansas 67431 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: 85 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 76 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL: 57 ft. below land surface measured on mo/day/yr 9 / 27 / 97  
 Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield 25+ gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter 9 in. to 85 ft. and in. to 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 Lawn and garden only 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  
 2 PVC 4 ABS 7 Fiberglass Threaded  
 Blank casing diameter 5 in. to 85 ft. Dia in. to ft. Dia in. to ft.  
 Casing height above land surface: 21 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) 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 6 Wire wrapped 9 Drilled holes  
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)  
 SCREEN-PERFORATED INTERVALS: From 65 ft. to 85 ft. From ft. to ft.  
 From ft. to ft. From ft. to ft.  
 GRAVEL PACK INTERVALS: From 31 ft. to 85 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 31 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? EAST How many feet? 106

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	DARK TOP SOIL			
1	12	BROWN CLAY			
12	27	LITE COLOR LIMESTONE			
27	38	LITE COLOR SHALE & GRAY MIXED			
38	40	LITE COLOR LIMESTONE			
40	47	LITE COLOR SHALE			
47	49	LITE COLOR LIMESTONE			
49	53	LITE COLOR SHALE			
53	57	LITE GRAY SHALE			
57	74	RED SHALE & CLAY			
74	76	LITE COLOR CLAY			
76	80	LITE COLOR LIMESTONE			
80	85	DARK HARD 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) 9 / 27 / 97 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) 10 / 10 / 97 under the business name of CENTRAL KANSAS DRILLING by (signature) David R. 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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY  
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SEC.  
1/4  
1/4  
1/4