

1 LOCATION OF WATER WELL: Fraction NW 1/4 NE 1/4 NW 1/4 Section Number 5 Township Number T 12 S Range Number R 4 E NW
 County: Dickinson
 Distance and direction from nearest town or city street address of well if located within city?

5 miles North of Chapman, Kansas from Hwy 40 & 1/4 East

2 WATER WELL OWNER: Eva M. Hall
 RR#, St. Address, Box #: Rt 2, Box 186 Board of Agriculture, Division of Water Resource
 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: 157 ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. 109 ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 103 ft. below land surface measured on mo/day/yr 12 / 3 / 88
 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 157 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:
 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 157 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: 14 in., weight _____ 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:
 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 97 ft. to 157 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 24 ft. to 157 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 4 ft. to 24 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? WEST How many feet? 68

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	DARK TOP SOIL	97	106	LITE COLOR CLAY & SHALE
1	3	LITE COLOR CLAY & LIMESTONE ROCK	106	110	LIMESTONE & FLINT
3	10	LITE COLOR CLAY & LITTLE RED CLAY	110	116	LITE COLOR SHALE
10	16	LITE COLOR CLAY	116	117	LIMESTONE
16	17	LIMESTONE	117	120	LITE COLOR SHALE
17	37	LITE COLOR CLAY	120	122	LITE GRAY CLAY
37	43	LIMESTONE	122	126	LITE RED CLAY & SHALE
43	50	LITE COLOR SHALE	126	149	DARK RED CLAY
50	53	LIMESTONE	149	157	LIMESTONE
53	59	LITE COLOR SHALE			
59	74	RED SHALE & CLAY			
74	82	LITE COLOR SHALE			
82	88	LIMESTONE			
88	94	LITE COLOR SHALE			
94	97	LITE COLOR 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) 12 / 3 / 88 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) 1 / 14 / 89 under the business name of CENTRAL KANSAS DRILLING by (signature) Harold D. Martin