

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Dickinson</u>	<u>NE 1/4 NE 1/4 NE 1/4</u>	<u>13</u>	<u>T 13 S</u>	<u>R 10-1e EW</u>

Distance and direction from nearest town or city street address of well if located within city? EAST
2 1/2 miles West of Abilene, Ks from Hwy 15 on 14th St. & 1/8 mile South

2 WATER WELL OWNER: Clyde Howard
 RR#, St. Address, Box # : 2273 Fair Rd.
 City, State, ZIP Code : Abilene, Kansas 67410
 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... <u>44</u> ft. ELEVATION:
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Depth(s) Groundwater Encountered 1.17 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 14' 8" ft. below land surface measured on mo/day/yr 8 / 15 / 00
 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 4.4 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 Domestic (lawn & garden) 10 Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes. No. *; If yes, mo/day/yrs 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

Blank casing diameter 5 in. to 4.4 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface. 16 in., weight 160 lbs./ft. Wall thickness or gauge No. 2.14
 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)

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. 24 ft. to 44 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From. 20 ft. to 44 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? NORTHWEST APPROX How many feet? 105

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	12	FINE SAND & CLAY			
12	17	BROWN CLAY			
17	20	FINE SAND			
20	27	SAND 1/16			
27	30	SOFT SHALEY LIMESTONE & YELLOW CLAY			
30	44	CLAY & SHALE MIXED			

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) 8 / 15 / 00 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) 9 / 9 / 00 under the business name of CENTRAL KANSAS DRILLING by (signature) Gerald D. Martin