

1 LOCATION OF WATER WELL:	Fraction Near the Center	Section Number	Township Number	Range Number
County: <u>Rice</u>	<u>1/4 1/4 NW 1/4</u>	<u>31</u>	<u>T 21 S</u>	<u>R 9 E/W</u>

Distance and direction from nearest town or city street address of well if located within city?  
Approximately 4 miles south and 3 miles west of Alden, Ks.

2 WATER WELL OWNER: Dwight Haltom  
 RR#, St. Address, Box #: Route 1 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Alden, KS 67512 Application Number: 39,421

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

N

NW	NE
SW	SE

S

4 DEPTH OF COMPLETED WELL: 100 ft. ELEVATION: unknown

Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.

WELL'S STATIC WATER LEVEL 13 ft. below land surface measured on mo/day/yr

Pump test data: Well water was not ch'd ft. after ..... hours pumping ..... gpm

Est. Yield unknown gpm: Well water was ..... ft. after ..... hours pumping ..... gpm

Bore Hole Diameter: 24 in. to 100 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
2 Irrigation	4 Industrial	7 Lawn and garden only
		9 Dewatering
		12 Other (Specify below)
		10 Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes.....No...X....; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes No X

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 <u>X</u> .....
		7 Fiberglass		Threaded. ....

Blank casing diameter 16 in. to 36.5 ft., Dia 16 in. to 78.5 ft., Dia ..... in. to ..... ft.

Casing height above land surface 18 in., weight 42.05 lbs./ft. Wall thickness or gauge No. .250

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement	11 Other (specify) .....
2 Brass	4 Galvanized steel	6 Concrete tile	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) <u>Bridge Slot</u> .....	

SCREEN-PERFORATED INTERVALS: From 36.5 ft. to 56.5 ft., From ..... ft. to ..... ft.

From 78.5 ft. to 98.5 ft., From ..... ft. to ..... ft.

GRAVEL PACK INTERVALS: From 20 ft. to 98.5 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	<u>None Known</u> .....

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	6	Fine sand, Topsoil			
6	22	Clay, brown, sandy			
22	56	Sand and Gravel, fine to medium with thin clay streaks 30'-37'			
56	78	Clay, brown, sandy with couple streaks of sand and gravel 70'-72'			
78	100	Sand and Gravel, very fine to fine with lot of thin clay, yellow-tan streaks			

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) 5-14-90 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 185. This Water Well Record was completed on (mo/day/yr) 5-21-90 under the business name of Clarke Well & Equipment, Inc. by (signature) [Signature]