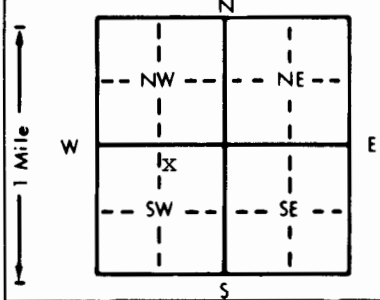


|                           |                |                |                 |              |
|---------------------------|----------------|----------------|-----------------|--------------|
| 1 LOCATION OF WATER WELL: | Fraction       | Section Number | Township Number | Range Number |
| County: Rice              | NW ¼ NE ¼ SW ¼ | 34             | T 20 S          | R 9 E/W      |

Distance and direction from nearest town or city street address of well if located within city?  
 Approximately 1 1/4 miles north of Alden

2 WATER WELL OWNER: Mr. & Mrs. Rodney Harrison  
 RR#, St. Address, Box #: Route 2 - Box 80  
 City, State, ZIP Code: Sterling, KS 67579  
 Board of Agriculture, Division of Water Resources  
 Application Number: 28,591

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



4 DEPTH OF COMPLETED WELL: 65 ft. ELEVATION: unknown  
 Depth(s) Groundwater Encountered 1. . . . . ft. 2. . . . . ft. 3. . . . . ft.  
 WELL'S STATIC WATER LEVEL .23. . . . . ft. below land surface measured on mo/day/yr 3-20-91  
 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 . . . . . 65 . . . . . 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 . . . . . 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 . . . . . X . . . . .  
 7 Fiberglass . . . . . Threaded . . . . .  
 Blank casing diameter . . . . . 16 . . . . . in. to . . . . . 36 . . . . . ft., Dia . . . . . in. to . . . . . ft., Dia . . . . . in. to . . . . . ft.  
 Casing height above land surface . . . . . 12 . . . . . 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  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) . . . . .  
 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) . Bridge slot . . . . .

SCREEN-PERFORATED INTERVALS: From . . . . . 36 . . . . . ft. to . . . . . 64 . . . . . ft., From . . . . . ft. to . . . . . ft.  
 From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.  
 GRAVEL PACK INTERVALS: From . . . . . 20 . . . . . ft. to . . . . . 64 . . . . . 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 . . . . . none known . . . . .  
 Direction from well? How many feet?

| FROM | TO | LITHOLOGIC LOG   | FROM | TO | PLUGGING INTERVALS |
|------|----|--|------|----|--------------------|
| 0    | 5  | Topsoil  |      |    |                    |
| 5    | 8  | Clay, brown  |      |    |                    |
| 8    | 64 | Sand and gravel, medium to fine to coarse, loose, clean with thin streak of yellow-green clay at 46' and 60' |      |    |                    |
| 64   | 65 | Clay, yellow   |      |    |                    |

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) . . . . . 3-20-91 . . . . . 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) . . . . . 4-9-91 . . . . . under the business name of Clarke Well & Equipment, Inc. by (signature) *David W. Clarke*