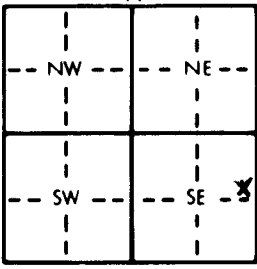


1 LOCATION OF WATER WELL: County: DICKINSON Fraction: SE 1/4 NE 1/4 SE 1/4 Section Number: 25 Township Number: T 12 S Range Number: R 3 EW

Distance and direction from nearest town or city street address of well if located within city?  
1/4 mile West 1/2 mile N of Chapman

2 WATER WELL OWNER: Gaylon Hoffman  
 RR#, St. Address, Box #: Rt 2  
 City, State, ZIP Code: Chapman, KS 67431  
 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: 179 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 95 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL: 80 ft. below land surface measured on mo/day/yr Sep 29 89  
 Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield 30 gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter: 8 in. to 40 ft., and 6 1/8 in. to 179 ft.  
 WELL WATER TO BE USED AS:  
 Domestic  Feedlot  Oil field water supply  Dewatering  Other (Specify below)  
 Irrigation  Industrial  Lawn and garden only  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

5 TYPE OF BLANK CASING USED:  
 Steel  RMP (SR)  Asbestos-Cement  Other (specify below)  Welded  
 PVC  ABS  Fiberglass  Threaded  
 Blank casing diameter: 5 in. to 80 ft., Dia. in. to ft., Dia. in. to ft.  
 Casing height above land surface: 14 in., weight lbs./ft. Wall thickness or gauge No. SPR-26  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 Steel  Stainless steel  Fiberglass  RMP (SR)  Asbestos-cement  
 Brass  Galvanized steel  Concrete tile  ABS  Other (specify)  None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE:  
 Continuous slot  Mill slot  Wire wrapped  Saw cut  None (open hole)  
 Louvered shutter  Key punched  Torch cut  Drilled holes  Other (specify)  
 SCREEN-PERFORATED INTERVALS: From 95 ft. to 179 ft., From ft. to ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From NONE ft. to ft., From ft. to ft., From ft. to ft.

6 GROUT MATERIAL:  Neat cement  Cement grout  Bentonite  Other  
 Grout Intervals: From 3 ft. to 40 ft., From ft. to ft., From ft. to ft.  
 What is the nearest source of possible contamination:  
 Septic tank  Lateral lines  Pit privy  Livestock pens  Abandoned water well  
 Sewer lines  Cess pool  Sewage lagoon  Fuel storage  Oil well/Gas well  
 Watertight sewer lines  Seepage pit  Feedyard  Fertilizer storage  Other (specify below)  
 Insecticide storage  
 Direction from well? East How many feet? 250

| FROM | TO  | LITHOLOGIC LOG            | FROM | TO  | PLUGGING INTERVALS |
|------|-----|---------------------------|------|-----|--------------------|
| 0    | 27  | Clay & FINE SAND          | 122  | 135 | Shale Lite Gray    |
| 27   | 34  | Clay & Coarse SAND        | 135  | 140 | LIME TAN           |
| 34   | 39  | Shale Gray                | 140  | 144 | LIME Gray Hard     |
| 39   | 41  | LIME Lite Gray            | 144  | 152 | Shale Gray         |
| 41   | 46  | Shale Yel                 | 152  | 157 | LIME Gray          |
| 46   | 54  | LIME Yel                  | 157  | 167 | Shale Gray         |
| 54   | 70  | Red Rock                  | 167  | 179 | LIME Gray          |
| 70   | 74  | Shale Lite Gray           |      |     |                    |
| 74   | 83  | LIME white Dry Crevice 75 |      |     |                    |
| 83   | 85  | Shale white               |      |     |                    |
| 85   | 90  | LIME white (Crumbly)      |      |     |                    |
| 90   | 95  | Shale Yel                 |      |     |                    |
| 95   | 115 | LIME Yel                  |      |     |                    |
| 115  | 117 | Red Rock                  |      |     |                    |
| 117  | 122 | LIME Lite TAN             |      |     |                    |

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was  constructed,  reconstructed, or  plugged under my jurisdiction and was completed on (mo/day/year) Sep 29 89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 218 This Water Well Record was completed on (mo/day/yr) Sep 30 89 under the business name of Zinn Water Well Drlg by (signature) Joseph A. Zinn

OFFICE USE ONLY  
T  
R  
EW  
SEC.  
1/4  
1/4  
1/4