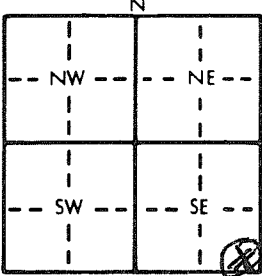


LOCATION OF WATER WELL: County: Roos Fraction: SE 1/4 SE 1/4 SE 1/4 Section Number: 30 Township Number: T 9 S Range Number: R 18 EW

Distance and direction from nearest town or city street address of well if located within city?
3 miles West of Plainville Kansas

2 WATER WELL OWNER: Jack Helgen Jr
 RR#, St. Address, Box #: RR 2 Box 122
 City, State, ZIP Code: Plainville Kansas 63663
 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: 60 ft. ELEVATION: ft.
 Depth(s) Groundwater Encountered 1. 35 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 35 ft. below land surface measured on mo/day/yr 4-1-92
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 45 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 10 in. to 60 ft., and in. to ft.
 WELL WATER TO BE USED AS:
 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 sub-
 mitted 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 40 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface: 20 in., weight 160 lbs./ft. Wall thickness or gauge No.
 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:
 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)
 SCREEN-PERFORATED INTERVALS: From 40 ft. to 60 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 30 ft. to 60 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 25 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? How many feet? 35 feet

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|----|------------------------|------|----|--------------------|
| 0 | 12 | Surface Clays | | | |
| 12 | 20 | fine sand | | | |
| 20 | 30 | Hard yellow Clays | | | |
| 30 | 40 | med sand | | | |
| 40 | 43 | Hard gray & white rock | | | |
| 43 | 50 | med sand | | | |
| 50 | 55 | fine gray sand | | | |
| 55 | 60 | clay shale | | | |

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) and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 444 This Water Well Record was completed on (mo/day/yr) 4-1-92 under the business name of Anderson Drilling by (signature) Andy Anderson