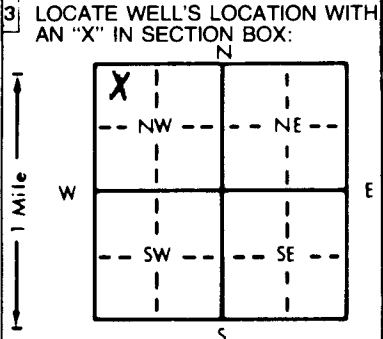


1 LOCATION OF WATER WELL: County: Dickinson Fraction: NW 1/4 NW 1/4 NW 1/4 Section Number: 21 Township Number: T 12 S Range Number: R 3 E

Distance and direction from nearest town or city street address of well if located within city? From Abilene 60 East on I 70 7 miles to Exit 281 + 60 North 3 miles

2 WATER WELL OWNER: Earl Hess
 RR#, St. Address, Box #: RR #5 Box 208
 City, State, ZIP Code: Abilene, Kansas 67410
 Board of Agriculture, Division of Water Resources
 Application Number:



4 DEPTH OF COMPLETED WELL: 160 ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. 76 ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 76 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield 1.2 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 7 in. to 160 ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS:
 1 Domestic (circled) 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 submitted _____
 Water Well Disinfected? YES No

5 TYPE OF BLANK CASING USED:
 1 Steel (circled) 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped _____
 2 PVC (circled) 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass Threaded _____
 Blank casing diameter: 5 in. to 140 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: 2 in., weight Sch 40 lbs./ft. Wall thickness or gauge No. _____
 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 (circled) 25/100's 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 140 ft. to 160 ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 25 ft. to 160 ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite (circled) 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: None Close
 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? _____

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|-----|-------------------|------|----|--------------------|
| 0 | 2 | Top Soil | | | |
| 2 | 11 | Brown Clay | | | |
| 11 | 29 | Yellow Shale | | | |
| 29 | 52 | Brown Shale | | | |
| 52 | 54 | Limestone | | | |
| 54 | 76 | Yellow Shale | | | |
| 76 | 82 | Limestone (water) | | | |
| 82 | 85 | Brown Shale | | | |
| 85 | 102 | Greenish Shale | | | |
| 102 | 112 | Limestone | | | |
| 112 | 117 | Grey Shale | | | |
| 117 | 125 | Limestone | | | |
| 125 | 137 | Brown Shale | | | |
| 137 | 156 | Limestone | | | |
| 156 | 160 | Grey 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) 3/15/93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 451 This Water Well Record was completed on (mo/day/year) 3/28/93 under the business name of Haldeman Well Drilling by (signature) Craig J. Cooper

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY
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