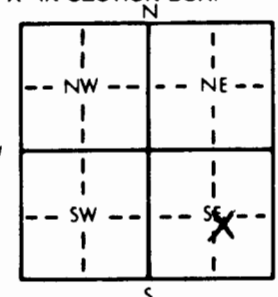


1 LOCATION OF WATER WELL: Fraction $\frac{1}{4}$ C $\frac{1}{4}$ SE $\frac{1}{4}$ Section Number 19 Township Number T 31S S Range Number R 34W EW

Distance and direction from nearest town or city street address of well if located within city?
 From 83/51 Jct. N of Liberal: 7 W, 11 1/8 N and W into--

2 WATER WELL OWNER: Vance Lahey
 RR#, St. Address, Box #: RFD Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Moscow, KS 67952 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: 235 ft. ELEVATION: ...
 Depth(s) Groundwater Encountered 1. 130 ft. 2. ... ft. 3. ... ft.
 WELL'S STATIC WATER LEVEL: 130 ft. below land surface measured on mo/day/yr 07-29-92
 Pump test data: Well water was 140 ft. after 1 hours pumping 100 gpm
 Est. Yield: 100 gpm: Well water was ... ft. after ... hours pumping ... gpm
 Bore Hole Diameter: 9 1/4 in. to 235 ft., and ... in. to ... ft.
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
 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 X No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped ...
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded ...
 2 PVC 4 ABS 7 Fiberglass Threaded ...
 Blank casing diameter: 5 in. to 235 ft., Dia. ... in. to ... ft., Dia. ... in. to ... ft.
 Casing height above land surface: 24 in., weight ... lbs./ft. Wall thickness or gauge No. .032
 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) ...
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) ...
 SCREEN-PERFORATED INTERVALS: From 170 ft. to 230 ft., From ... ft. to ... ft.
 GRAVEL PACK INTERVALS: From 35 ft. to 235 ft., From ... ft. to ... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Hole plug
 Grout Intervals: From 1 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
 Direction from well? How many feet?

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|-----|----------------|------|----|--------------------|
| 0 | 14 | Surface Clay | | | |
| 14 | 79 | Sand | | | |
| 79 | 83 | Clay | | | |
| 83 | 163 | Sand | | | |
| 163 | 165 | Clay | | | |
| 165 | 183 | Sand | | | |
| 183 | 185 | Clay | | | |
| 185 | 226 | Sand | | | |
| 226 | 235 | Clay | | | |

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) 07-29-92 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. KWWCL-430 This Water Well Record was completed on (mo/day/yr) 07-29-92 under the business name of Howard Drlg.Co. Box 806 Beaver, OK 73932 by (signature) *Howard Drlg.Co.*

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.