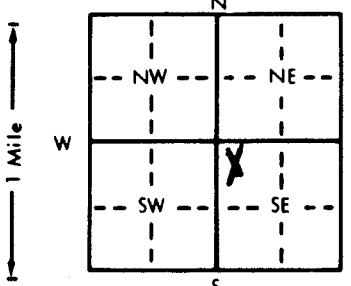


1 LOCATION OF WATER WELL: County: Edwards Fraction: NW 1/4 NW 1/4 SE 1/4 Section Number: 31 Township Number: T 24 S Range Number: R 17 XE/W

Distance and direction from nearest town or city street address of well if located within city?
1 South 1 East of Lewis

2 WATER WELL OWNER: Doug McLean
 RR# , St. Address, Box # : RR Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Lewis, Ks. 67552 Application Number:

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


4 DEPTH OF COMPLETED WELL: 80 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 44 ft. 2. 44 ft. 3. 44 ft.
 WELL'S STATIC WATER LEVEL 44 ft. below land surface measured on mo/day/yr 7-17-89
 Pump test data: Well water was NA ft. after NA hours pumping NA gpm
 Est. Yield NA gpm: Well water was NA ft. after NA hours pumping NA gpm
 Bore Hole Diameter: 10 in. to 80 ft., and NA in. to NA ft.
 WELL WATER TO BE USED AS:
 1 Domestic 1 3 Feedlot 1 6 Oil field water supply 1 9 Dewatering 1 12 Other (Specify below)
 2 Irrigation 1 4 Industrial 1 7 Lawn and garden only 1 10 Monitoring well 1
 Was a chemical/bacteriological sample submitted to Department? Yes NA No X; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes HTH No

5 TYPE OF BLANK CASING USED:
 1 Steel 2 3 RMP (SR) 1 6 Asbestos-Cement 1 9 Other (specify below) 1
 2 PVC 1 4 ABS 1 7 Fiberglass 1 CASING JOINTS: Glued X Clamped 1
 Blank casing diameter 5 in. to 60 ft., Dia NA in. to NA ft., Dia NA in. to NA ft.
 Casing height above land surface 18 in., weight 258X lbs./ft. Wall thickness or gauge No. NA

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 1 3 Stainless steel 1 5 Fiberglass 1 8 RMP (SR) 1 11 Other (specify) 1
 2 Brass 1 4 Galvanized steel 1 6 Concrete tile 1 9 ABS 1 12 None used (open hole) 1
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 1 3 Mill slot 1 6 Wire wrapped 1 9 Drilled holes 1
 2 Louvered shutter 1 4 Key punched 1 7 Torch cut 1 10 Other (specify) 1
 SCREEN-PERFORATED INTERVALS: From 60 ft. to 80 ft., From NA ft. to NA ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 80 ft., From NA ft. to NA ft.

6 GROUT MATERIAL: 1 Neat cement 1 2 Cement grout 1 3 Bentonite 1 4 Other 1
 Grout Intervals: From 0 ft. to 20 ft., From NA ft. to NA ft., From NA ft. to NA ft.
 What is the nearest source of possible contamination:
 1 Septic tank 1 4 Lateral lines 1 7 Pit privy 1 10 Livestock pens 1 14 Abandoned water well 1
 2 Sewer lines 1 5 Cess pool 1 8 Sewage lagoon 1 11 Fuel storage 1 15 Oil well/Gas well 1
 3 Watertight sewer lines 1 6 Seepage pit 1 9 Feedyard 1 12 Fertilizer storage 1 16 Other (specify below) 1
 13 Insecticide storage 1
 Direction from well? West How many feet? 100

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|-----|--------------------|------|----|--------------------|
| 0 | 3 | Top Soil | | | |
| 3 | 24 | Clay | | | |
| 24 | 31 | Sandy Clay | | | |
| 31 | 77X | Good Sand & Gravel | | | |
| 77 | 80 | 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) 7-17-89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 134 This Water Well Record was completed on (mo/day/yr) 7-26-89 under the business name of Rosencrantz-Bemis by (signature) Justin Hodson

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 Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY
T
R
EW
SEC.