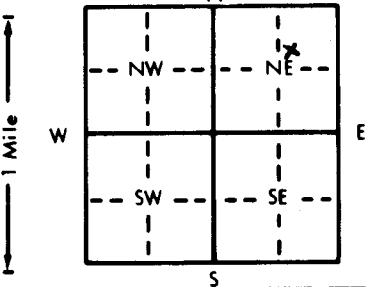


1 LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 NE 1/4 Section Number 20 Township Number T 23 S Range Number R 20 EW
 County: EDWARDS
 Distance and direction from nearest town or city street address of well if located within city?

10 mi south of BURRETT, KS, 1 mi west

2 WATER WELL OWNER: Sylvester Danler
 RR#, St. Address, Box #: Rt 2 Box 1080
 City, State, ZIP Code: Kinsley, KS 67547
 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: 300 ft. ELEVATION:



Depth(s) Groundwater Encountered 1. 260 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 7.8 ft. below land surface measured on mo/day/yr 8-30-86
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 1.0 in. to 3.00 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 Observation well
 Was a chemical/bacteriological sample submitted to Department? Yes.....No X.....; If yes, mo/day/yr sample was sub-
 mitted Water Well Disinfected? Yes No X

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped
 2 PVC 4 ABS 7 Fiberglass Threaded
 6 Asbestos-Cement 9 Other (specify below) Welded
 Blank casing diameter: 5 1/2 in. to 3.00 ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface: 12 1/2 in., weight 200 lbs./ft. Wall thickness or gauge No. SCH. 80 - 200

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 9 ABS 11 Other (specify)
 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 260 ft. to 300 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 1.0 ft. to 3.00 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 1.0 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? NORTHEAST How many feet? 1/4 MILE

| FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHOLOGIC LOG |
|------------|------------|---------------------------------------|------|----|----------------|
| <u>0</u> | <u>10</u> | <u>TOP SOIL + SANDY CLAY</u> | | | |
| <u>10</u> | <u>200</u> | <u>CLAY</u> | | | |
| <u>200</u> | <u>252</u> | <u>CLAY</u> | | | |
| <u>252</u> | <u>260</u> | <u>20% DAKOTA SAND STONE 80% CLAY</u> | | | |
| <u>260</u> | <u>300</u> | <u>DAKOTA SAND STONE</u> | | | |
| <u>300</u> | | <u>BLUE SHALE</u> | | | |

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) 8-30-86 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 423 A This Water Well Record was completed on (mo/day/yr) 8-30-86 under the business name of CLINE DRILLING CO. by (signature) Jack D. Cline

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.