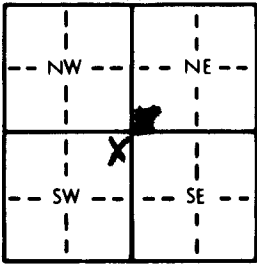


1 LOCATION OF WATER WELL: County: KLIOWA Fraction: NE 1/4 NE 1/4 SW 1/4 Section Number: 6 Township Number: T 30 S Range Number: R 19 E/W

Distance and direction from nearest town or city street address of well if located within city?
Pasture Roads Approx mileage 14 miles SE Mullinville

2 WATER WELL OWNER: Norval Ralston
 RR#, St. Address, Box #: RR Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Mullinville, Ks. 67109 Application Number:

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

 4 DEPTH OF COMPLETED WELL: 140 ft. ELEVATION:
 Depth(s) Groundwater Encountered: 1. 105 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 105 ft. below land surface measured on mo/day/yr 11/10/82
 Pump test data: Well water was N/A ft. after hours pumping gpm
 Est. Yield: 10 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 9 in. to 140 ft., and in. to ft.
 WELL WATER TO BE USED AS:
 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) Pasture
 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 submitted
 Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped
 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded
 Blank casing diameter: 5 in. to 120 ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface: 12 in., weight: 275 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
 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 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 120 ft. to 140 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 140 ft. to 10 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 10 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 13 Insecticide storage 18 Other (specify below) Pasture

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5	Topsoil			
5	105	clay & rock			
105	140	chng & SAND			

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) 11/10/82 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 111 This Water Well Record was completed on (mo/day/yr) 11/22/82 under the business name of Cross Drilling by (signature) Ray P. Cruz

INSTRUCTIONS: Use typewriter or ballpoint 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.

OFFICE USE ONLY T 30 R 19 SEC. 6 NE 1/4 NE 1/4 SW 1/4