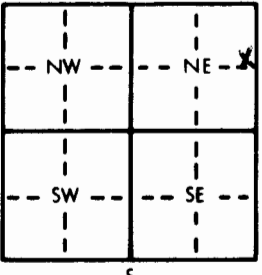


1 LOCATION OF WATER WELL: County: Trego Fraction: SE 1/4 NE 1/4 NE 1/4 Section Number: 31 Township Number: T 11 S Range Number: R 24 EW
 Distance and direction from nearest town or city street address of well if located within city? 1/2 mi. North Vada

2 WATER WELL OWNER: Jake Knoll
 RR#, St. Address, Box #: RR
 City, State, ZIP Code: Wakeeney KS 67672
 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: 118 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 95 ft. 2. 118 ft. 3. 118 ft.
 WELL'S STATIC WATER LEVEL 95 ft. below land surface measured on mo/day/yr 1/28/84
 Pump test data: Well water was 8 in. to 118 ft., and 118 ft. to 118 ft. after 118 hours pumping 118 gpm
 Est. Yield 118 gpm: Well water was 118 ft. after 118 hours pumping 118 gpm
 Bore Hole Diameter: 8 in. to 118 ft., and 118 ft. to 118 ft.
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
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 If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 2 PVC 4 ABS 7 Fiberglass Styrene Threaded
 Blank casing diameter 5 in. to 98 ft., Dia. 98 in. to 98 ft., Dia. 98 in. to 98 ft.
 Casing height above land surface 12 in., weight 12 lbs./ft. Wall thickness or gauge No. SDR 21
 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) Styrene
 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 98 ft. to 118 ft., From 98 ft. to 118 ft., From 98 ft. to 118 ft.
 GRAVEL PACK INTERVALS: From 10 ft. to 118 ft., From 10 ft. to 118 ft., From 10 ft. to 118 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 10 ft., From 0 ft. to 10 ft., From 0 ft. to 10 ft., From 0 ft. to 10 ft.
 What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage
 Direction from well? North west How many feet? 400

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	90	clay i rock			
90	105	sandy clay			
105	110	sand			
110	118	sandy clay			
118		Blue 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) 1/28/84 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 290 This Water Well Record was completed on (mo/day/yr) 1/20/84
 under the business name of Buck's Water Well Drilling by (signature) Bernard Minnie
 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.

OFFICE USE ONLY
T
R
EW
SEC.