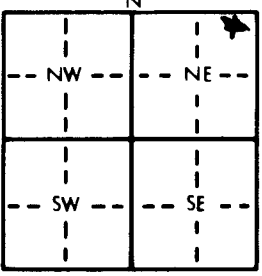


1 LOCATION OF WATER WELL: County Cherokee Fraction NE 1/4 NE 1/4 NE 1/4 Section Number 11 Township Number T 34 S Range Number R 10 E. EW
 Distance and direction from nearest town or city street address of well if located within city?
5 1/2 Miles West of Sedan, KS.

2 WATER WELL OWNER: Buck LeGrand
 RR#, St. Address, Box #: Rt. #2 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Sedan, Kans. 67361 Application Number:

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

 4 DEPTH OF COMPLETED WELL: 247 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 192-206 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 167 ft. below land surface measured on mo/day/yr 10-28-84
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 4 gpm; Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 8" in. to 247' 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......; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No

5 TYPE OF CASING USED:
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 2 PVC 4 ABS 7 Fiberglass 10 Asbestos-cement Threaded
 Blank casing diameter: 4" in. to 192 ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface: 18" in., weight lbs./ft. Wall thickness or gauge No.
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 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:
 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 ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 147 ft. to 192 ft., From 16 ft. to 0 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? S.W. How many feet? 105'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Red loam	147	150	Red shale
3	16	White	150	162	Gray
16	19	Dark	162	192	Gray
19	22	Dark	192	206	Fine
22	39	Red	206	217	Gray
39	40	White	217	225	Dark
40	47	Red	225	232	Gray
47	50	White	232	237	Dark
50	58	Red	237	247	Gray
58	81	Gray			
81	84	Dark			
84	86	Blue			
86	78	White			
78	120	Gray			
130	147	shale-sandy			

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) 10-27-84 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 447A This Water Well Record was completed on (mo/day/yr) 10-30-84 under the business name of C.D. Dornall by (signature) C.D. Dornall

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
34
R
10
EW
SEC.
NE 1/4
NE 1/4
NE 1/4

DP