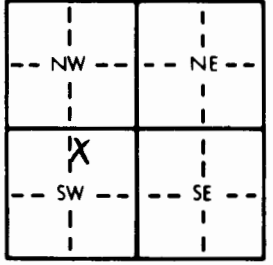


1 LOCATION OF WATER WELL: Fraction NW NE SW Section Number 1 Township Number T 25 S Range Number R 4
 County: Butler see attached sheet 1/4 EW

Distance and direction from nearest town or city street address of well if located within city?
7 1/2 M. from west edge of El Dorado on 196 on south side.

2 WATER WELL OWNER: Darwin Harris Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box # : 918 N. Gordy Application Number:
 City, State, ZIP Code : El Dorado, Kansas 67042

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: 60 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 10-14 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 8 ft. below land surface measured on mo/day/yr 3/18/82
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield 15 gpm: ~~Well water was~~ Butler Test _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter 11 in. to _____ ft., and _____ in. to _____ 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 X; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes _____ No X

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter 8 in. to 42 ft., Dia 8 in. to 60 ft., Dia _____ in. to _____ ft.
 Casing height above land surface 2 ft. ~~max~~ weight 160 lbs./ft. Wall thickness or gauge No. 26 SDR
 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement
 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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From 42 ft. to 60 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From _____ ft. to _____ 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 10 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well
 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 Pond
 Direction from well? South How many feet? 100

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Soil			
2	6	Red clay			
6	10	Buff shale			
10	14	Buff lime (water			
14	16	Buff lime			
16	26	Light blue shale			
26	28	Buff shale			
28	37	Buff lime			
37	46 49	Green shale			
40	43	Redbed			
43	46	Green shale			
46	53	White shale			
53	60	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) 3/23/82 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 181 A This Water Well Record was completed on (mo/day/yr) 4/13/82 under the business name of Abraham, Plummer, & Brown by (signature) Bonnie D. Plummer

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.