

LOCATION OF WATER WELL: County Cherokee Fraction NW 1/4 SW 1/4 NW 1/4 Section Number 7 Township Number T 4 S Range Number R 40 EMB

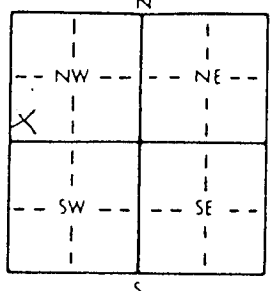
Distance and direction from nearest town or city street address of well if located within city?
3.50 - 3 West of St. Francis KS

WATER WELL OWNER: Liberty Livestock

St. Address, Box #
 State, ZIP Code St. Francis KS 67736

Board of Agriculture, Division of Water Resources
 Application Number: 39935

LOCATE WELL'S LOCATION WITHIN SECTION BOX: DEPTH OF COMPLETED WELL 75 ft. ELEVATION: 3475



Depth(s) Groundwater Encountered 1. 44 ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL 44 ft. below land surface measured on mo/day/yr 7-2-91
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield 45 gpm Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter 12 in. to 75 ft. and _____ in. to _____ ft.
 WELL WATER TO BE USED AS:
 5 Public water supply 8 Air conditioning 11 Injection well
 1 Domestic 8 Feeder 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring 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

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 _____ Welded _____
 Casing diameter 8 in. to 55 ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.
 Casing height above land surface 12 in. weight 5.52 lbs./ft. Wall thickness or gauge No. Sch 40

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 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 7 Torch cut 10 Other (specify) _____

SCREEN-PERFORATED INTERVALS: From 55 ft. to 75 ft. From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 22 ft. to 75 ft. From _____ ft. to _____ ft.

ROUT MATERIAL:
 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Plugging intervals From 0 ft. to 22 ft. From _____ ft. to _____ ft.

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
 Location from well? South How many feet? 90 ft

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top soil			
3	41	Clay			
41	43	Rick			
43	49	Sand layers w/ clay			
49	51	Sand Rick			
51	63	Sand layers w/ Sand Rick			
63	71	Sand & Gravel			
71	75	Shale			

RECEIVED
 DEC 16 1992
 DIVISION OF ENVIRONMENT

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) 7-13-91 and this record is true to the best of my knowledge and belief. Kansas Well Contractor's License No. 184 This Water Well Record was completed on (mo/day/yr) 7-27-91 the business name of Schuerhagge Drilling Inc by (signature) Walter Schuerhagge