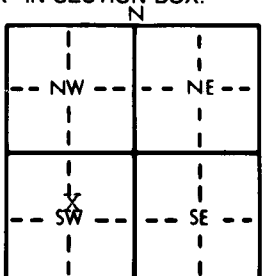


LOCATION OF WATER WELL: Fraction $\frac{N}{4}$ C-SW $\frac{1}{4}$ Section Number 4 Township Number T 32S S Range Number R 34W EW
 County: Seward
 Distance and direction from nearest town or city street address of well if located within city? Junction 83 & 51 Hwy 7 Miles West, 7 Miles North, 1 Mile East, 1 Mile North into location.

WATER WELL OWNER: Ben Jerman
 Address: Rt 2 Liberal, KS 67901
 Board of Agriculture, Division of Water Resources
 Application Number:

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

 DEPTH OF COMPLETED WELL: 360 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 194 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 194 ft. below land surface measured on mo/day/yr 8-6-87
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 30 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 9 in. to 360 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) Stock Well
 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

TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 Blank casing diameter 5.563 in. to 240 ft., Dia. 7 Fiberglass Threaded.
 Casing height above land surface 24 in., weight 2.93 lbs./ft. Wall thickness or gauge No. 240

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)
 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 260 ft. to 280 ft., From ft. to ft.
 From 320 ft. to 360 ft., From ft. to ft.
 GRAVEL PACK INTERVALS:
 From 25 ft. to 360 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

GROUT MATERIAL:
 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Hole Plug
 Grout intervals: From 5 ft. to 25 ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination: Middle of pasture
 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? Not Applicable. How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	surface	354	360	med. to large sand
2	14	caliche			
14	93	clay			
93	146	med. to large sand			
146	153	clay			
153	213	90% med. to lar. sand, 10% gravel			
213	218	clay			
218	226	med. to large sand			
226	230	clay			
230	249	med. to large sand			
249	256	blue clay			
256	292	med. to large sand			
292	318	50% clay, 50% gravel			
318	346	med. to large sand			
346	354	sandy clay			

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) August 6, 1987 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 118 This Water Well Record was completed on (mo/day/yr) August 25, 1987 under the business name of Carlile Water Well Service, Inc. by (signature)
 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, Bureau of Water Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.

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T
R
EW
SEC.