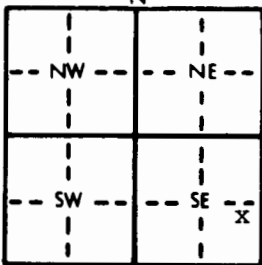


1 LOCATION OF WATER WELL: County: <u>Clay</u>	Fraction <u>NE 1/4 SE 1/4 SE 1/4</u>	Section Number <u>20</u>	Township Number <u>T 7 S</u>	Range Number <u>R 4 EW</u>
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Distance and direction from nearest town or city street address of well if located within city?
 Located near 6th and Martin St. Green, KS

2 WATER WELL OWNER: City of Green
 RR#, St. Address, Box #: P.O. Box 25
 City, State, ZIP Code: Green, KS 67447
 Board of Agriculture, Division of Water Resources
 Application Number: None

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


4 DEPTH OF COMPLETED WELL: 152 ft. ELEVATION: Unknown
 Depth(s) Groundwater Encountered 1. 82.1 ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL 82.1 ft. below land surface measured on mo/day/yr 12/12/86
 Pump test data: Well water was 85.1 ft. after 2 1/2 hours pumping 97 gpm
 Est. Yield 97 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 12 1/2 in. to 150 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 X No _____

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped X
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass Threaded _____
 Blank casing diameter 5 in. to 95 ft., Dia. 5 in. to 130 ft., Dia. _____ in. to _____ ft.
 Casing height above land surface 24 in., weight 2.788 lbs./ft. Wall thickness or gauge No. .265

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel b) 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 6 Wire wrapped a) 9 Drilled holes
 7 Torch cut b) 10 Other (specify) Cont. Wire wound

SCREEN-PERFORATED INTERVALS: From a) 105 ft. to 120 ft., From a) 145 ft. to 150 ft.
 From b) 95 ft. to 105 ft., From b) 130 ft. to 145 ft.
 GRAVEL PACK INTERVALS: From 85 ft. to 150 ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: a) 1 Neat cement 2 Cement grout b) 3 Bentonite 4 Other _____
 Grout Intervals: From a) 0 ft. to 20 ft., From b) 20 ft. to 85 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 none apparent

Direction from well? n/a How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	35	Topsoil, tan clay, tan shale & limestone	117	120	Limestone w/streak tan shale
			120	127.5	Red shale w/strks limestone @ 127'
35	58	Light green shale	127.5	128.5	Real soft red shale
58	59	Limestone, hard	128.5	130	Red shale
59	67	Shale, greenish tan	130	131	Shale, greenish gray
67	71	Shale, red	131	136	Red shale w/streak of limestone @ 130' and 131'
71	78	Shale, greenish tan			
78	90	Streaks of red & green shale w/strk of limestone @ 86'	136	140	Real soft red shale
			140	145	Tan & white limestone w/strk of tan and white shale
90	96	Shale, real soft-reddish brown			
96	105	Limestone, white & tan w/streaks of white & tan shale	145	150	Greenish tan & white limestone w/streaks of white shale - hard
105	114	Shale, greenish tan	150		Gray shale
114	115	Limestone			
115	117	Shale, greenish tan			

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) 10/29/86 *See Note and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/yr) 4/10/87
 under the business name of Clarke Well & Equipment, Inc. by (signature) [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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records. **NOTE: Total completion of this well did not occur until later date is reason this report was not completed until this date