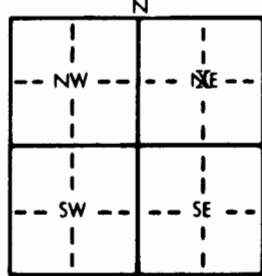


1 LOCATION OF WATER WELL: Fraction Near the Center Section Number Township Number Range Number
 County: Barber 1/4 NC 1/4 NE 1/4 7 T 31 S R 10 EW

Distance and direction from nearest town or city street address of well if located within city?
 Approximately 4 1/2 miles south and 1 1/2 miles west of Nashville, KS

2 WATER WELL OWNER: Steven Hellman
 RR#, St. Address, Box #: Route 1 - Box 25 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Nashville, KS 67112 Application Number: 39,754

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


4 DEPTH OF COMPLETED WELL: 163 ft. ELEVATION: unknown
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 80 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was not ch'd. ft. after hours pumping gpm
 Est. Yield unknown gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter 24 in. to 163 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 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

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 X
 2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter 16 in. to 111 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 12 in., weight 36.89 & 42.05 lbs./ft. Wall thickness or gauge No. .219 & .250
 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) Bridge Slot
 SCREEN-PERFORATED INTERVALS: From 111 ft. to 131 ft., From ft. to ft.
 From 143 ft. to 163 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft.
 From 20 ft. to 63 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 20 ft., From ft. to 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 Known
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	10	Topsoil and Clay, tan caliche	135	136	Cemented sand, very hard
10	19	Sand and Gravel, fine, medium	136	142	Sand and Gravel, very fine to fine
19	22	Cemented Sand	142	146	Clay tan caliche
22	30	Sand and Gravel, fine, medium	146	163	Sand and Gravel, very fine to fine
30	33	Cemented Sand			clay streak 156'
33	68	Sand and Gravel, fine, medium clay streak 55', red white	163		Red shale
68	83	Clay, reddish-brown, with sand and gravel, embedded			
83	86	Sand, very fine to fine			
86	88	Cemented sand with clay			
88	112	Clay, brown with sand and gravel embedded			
112	127	Sand and Gravel, very fine to fine			
127	135	Clay, yellow with sand and gravel			

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) 3-22-90 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) 3-29-90
 under the business name of Clarke Well & Equipment, Inc. by (signature) *Steven Hellman*

OFFICE USE ONLY
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 EW
 SEC.