WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: Norton | Fraction: NE ¼ NE ¼ SE ¼ | Section Number: 18 | Township Number: T 4 S | Range Number: R 25 E/W

Distance and direction from nearest town or city street address of well if located within city? 4 miles S. of Clayton

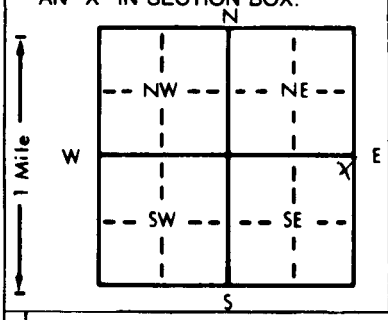
2 WATER WELL OWNER: Les Vanover

RR#, St. Address, Box # : HCRI 136

City, State, ZIP Code : Clayton KS 67629

Board of Agriculture, Division of Water Resources Application Number:

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



4 DEPTH OF COMPLETED WELL 205 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 162 ft. below land surface measured on mo/day/yr

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield 10 gpm: Well water was 168 ft. after 1½ hours pumping gpm

Bore Hole Diameter 8¾ in. to 212 ft., and in. to ft.

WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Monitoring well 11 Injection well 12 Other (Specify below) Stock 2 Irrigation 4 Industrial

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 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)

CASING JOINTS: Glued X Clamped Welded Threaded

Blank casing diameter in. to ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface 36" in., weight 160 lbs./ft. Wall thickness or gauge No. .173

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)

SCREEN-PERFORATED INTERVALS: From 165 ft. to 205 ft., From ft. to ft.

From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 205 ft. to 10 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 clay

Grout Intervals: From 10 ft. to 5 ft., From ft. to ft., From 5 ft. to 0 ft.

What is the nearest source of possible contamination: 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) Feedlot

Direction from well? How many feet? ½ mile

FROM	TO	LITHOLOGIC LOG
0	26	soil + clay
26	28	sandstone clay + lime
28	29	Fine sand
29	45	sandstone sandy clay + lime fine sand
45	52	Joint clay
52	90	sandstone sandy clay + lime
90	110	good P. sandstone
110	113	Joint clay
113	129	Sandstone sandy clay + lime
129	133	Clay
133	142	fine to course sand + sandy clay ½x½
142	147	fine sand to sm gr
147	158	sandstone sandy clay + lime
158	170	sticky clay
170	180	sandstone sandy clay + lime some sand

FROM	TO	PLUGGING INTERVALS
180	185	fine to course sand + some lime
189	190	sticky clay
190	194	fine sand some course sand some Clay after 192
194	201	sticky clay
201	205	fine to course sand
205	212	sticky clay

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) 6-21-96 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 425 This Water Well Record was completed on (mo/day/yr) 6-24-96 under the business name of Burton Well Drilling, Inc by (signature) Jay Strutt

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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.