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

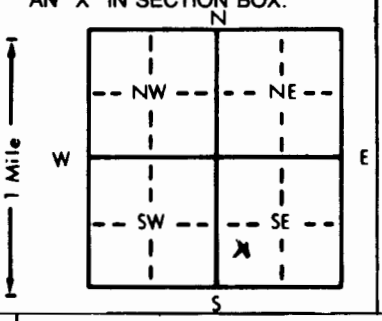
1 LOCATION OF WATER WELL: County: Riley | Fraction: SW 1/4 SE 1/4 | Section Number: 6 | Township Number: T 9 (S) | Range Number: R 7 (E) W

Distance and direction from nearest town or city street address of well if located within city? From Kimble in Manhattan go 4 Miles North on 13 to 24 + Turn East + go 4 Miles to County Road 902 + Turn Right + go 75 yards to Township Road Then go 2 Miles North + 1 Mile East + 1 Mile North

2 WATER WELL OWNER: Mike Hawkins
RR#, St. Address, Box # : 2427 Charolais
City, State, ZIP Code : Manhattan, Kansas 66502

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: 100' ft. ELEVATION:
Depth(s) Groundwater Encountered 1. 52 ft. 2. ft. 3. ft.
WELL'S STATIC WATER LEVEL 50 ft. below land surface measured on mo/day/yr
Pump test data: Well water was ft. after hours pumping gpm
Est. Yield 40 gpm: Well water was ft. after hours pumping gpm
Bore Hole Diameter 8 in. to 100' ft., and in. to ft.
WELL WATER TO BE USED AS: 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Observation well 11 Injection well 12 Other (Specify below)
Was a chemical/bacteriological sample submitted to Department? Yes ..... No ..... ; If yes, mo/day/yr sample was submitted
Water Well Disinfected? Yes ✓ 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 + Screwed Clamped Welded Threaded
Blank casing diameter 5 in. to 100' ft., Dia in. to ft., Dia in. to ft.
Casing height above land surface 2 in., weight SC 40 lbs./ft. Wall thickness or gauge No.
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 31/1000 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 85 ft. to 95 ft., From 50 ft. to 60 ft.
From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 15 ft. to 100 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
Grout Intervals: From 5 ft. to 15 ft., From ft. to ft., From ft. to ft.
What is the nearest source of possible contamination: None Close
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)
Direction from well? How many feet?

FROM	TO		LITHOLOGIC LOG	FROM	TO		LITHOLOGIC LOG
0	5	01	Brown Clay	65	70	20	Rock
5	7	20	Rock	70	71	19	Shale
7	10	01	Gray Clay	71	90	20	Rock
10	12	20	Rock	90	100	21	Shale + Rock
12	20		Yellow Clay				
20	27		Red Clay				
27	30	01	Gray Clay				
30	32	19	Shale				
32	35	20	Rock				
35	37	01	Brown Clay				
37	45	20	Rock				
45	49		Brown Clay				
49	51	01	Yellow Clay				
51	56	20	Rock				
56	65	01	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) 12/24/84 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 451 This Water Well Record was completed on (mo/day/yr) 12/26/84 under the business name of Hallerman Well Drilling by (signature) Craig H

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T 9 R 7 (E) W SEC. 6 C 1/4 SW 1/4 SE 1/4