

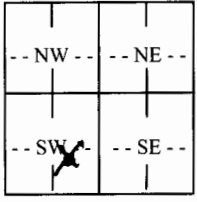
WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: <u>Nemaha</u>	Fraction <u>NW 1/4 SE 1/4 SW 1/4</u>	Section Number <u>34</u>	Township Number T <u>2</u> S	Range Number R <u>12</u> <u>0</u> W
Distance and direction from nearest town or city street address of well if located within city? <u>414 ROANOKE</u>		Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: <u>37.83088</u> Longitude: <u>96.06267</u> Elevation: <u>1154</u> Datum: <u>NAD 83</u> Data Collection Method: <u>Hand Held</u>		

2 WATER WELL OWNER: Roger Hermisch
RR#, St. Address, Box # : 414 Roanoke
City, State, ZIP Code : Senneca, KS 66538

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N  W E S	4 DEPTH OF COMPLETED WELL <u>160</u> ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... ft. below land surface measured on mo/day/yr..... Pump test data: Well water was..... ft. after..... hours pumping..... gpm Est. Yield..... gpm: Well water was..... ft. after..... hours pumping..... gpm 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 <u>Other (Specify below)</u> 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well <u>Ground source</u> Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u> ...; If yes, mo/day/yr Sample was submitted..... Water well disinfected? Yes No <u>X</u> ...
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5 TYPE OF CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued..... Clamped.....
1 Steel 3 RMP (SR) 6 Asbestos-Cement Other (specify below) welded
2 PVC 4 ABS 7 Fiberglass HOPE Threaded.....
Blank casing diameter 3/4 in. to 160 ft., Diameter..... in. to ft., Diameter..... in. to ft.
Casing height above land surface..... 60 in., Weight lbs./ft. Wall thickness or guage No. SDR11
TYPE OF SCREEN OR PERFORATION MATERIAL:
1 Steel 3 Stainless Steel 5 Fiberglass 7 PVC 9 ABS 11 Other (Specify)
2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:
1 Continuous slot 3 Mill slot 5 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole)
2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify)
SCREEN-PERFORATED INTERVALS: From..... ft. to ft., From..... ft. to ft.
GRAVEL PACK INTERVALS: From..... ft. to ft., From..... ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
Grout Intervals: From 0 ft. to 160 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 13 Insecticide Storage 16 Other (specify below)
2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well
Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	33	Clay	155	160	Grey Shale
33	42	medium sand			
42	48	Gravel			
48	97	Grey shale			
97	105	Limestone Hard			
105	121	Grey shale			
121	126	Limestone			
126	146	Grey shale			
146	155	Limestone			

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) 6/22/07 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 260 This Water Well Record was completed on (mo/day/year) 7/16/07 under the business name of ASSOCIATED DRILLING 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, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.