

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL:
 County: Ellsworth Fraction SE 1/4 NE 1/4 NE 1/4 Section Number 9 Township Number T 14 S Range Number R 8 E 10
 Distance and direction from nearest town or city street address of well if located within city? North of I70 1/4 mile
Global Positioning Systems (decimal degrees, min. of 4 digits)
 Latitude: 38.8573
 Longitude: 98.2255
 Elevation: 1754
 Datum: NAD 83 Hand held
 Data Collection Method: GPS

2 WATER WELL OWNER: BOB FREDERICKSON
 RR#, St. Address, Box # : 135 21st Rd
 City, State, ZIP Code : ELLSWORTH, KS. 67439

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

	N	
W	--NW--	--NE-- X
	--SW--	--SE--
	S	

4 DEPTH OF COMPLETED WELL 200 ft.
 Depth(s) Groundwater Encountered (1)..... 68 ft. (2)..... 165 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 Other (Specify below)
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well Ground source
 Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, mo/day/yrs
 Sample was submitted..... Water well disinfected? Yes No X

5 TYPE OF 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
 2 PVC 4 ABS 7 Fiberglass HDPE Threaded.....
 Blank casing diameter 3 1/4 in. to 200 ft., Diameter..... in. to ft., Diameter..... in. to ft.
 Casing height above land surface..... 60 in., Weight..... lbs./ft. Wall thickness or gauge 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 200 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 14 Other (specify below)
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well House
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well
 Direction from well? How many feet? 15'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Clay	164	167	Shale Gray
5	35	Grey shale	167	195	Sandstone water
35	39	Limestone	195	200	Shale Gray
39	68	Ht. Shale			
68	76	Sandstone			
76	142	Shale Light to Dark Grey			
142	147	Limestone			
147	163	Shale Gray			
163	164	Limestone			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was reconstructed (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 5/15/10 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 760 This Water Well Record was completed on (mo/day/year) 6/11/10 under the business name of ASSOCIATED APPLICANT FNS 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.kdhe.state.ks.us/geo/waterwells>.