

WATER WELL RECORD

Form WWC-5

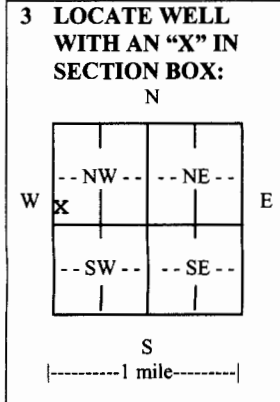
Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: Meade	Fraction NC 1/4 SW 1/4 NW 1/4 1/4	Section Number 8	Township No. T 30 S	Range Number <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input checked="" type="checkbox"/> 4 R 30 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here
5 3/4 Mile South 1/4 mile East of Copeland

Global Positioning System (GPS) information:
 Latitude: (in decimal degrees)
 Longitude: (in decimal degrees)
 Elevation:
 Datum: WGS 84, NAD 83, NAD 27
 Collection Method:
 GPS unit (Make/Model:)
 Digital Map/Photo, Topographic Map, Land Survey
 Est. Accuracy: <3 m, 3-5 m, 5-15 m, >15 m

2 WATER WELL OWNER: **Elwon Wilson**
 RR#, Street Address, Box #: **33305 9 Road**
 City, State, ZIP Code : **Montezuma, Kansas 67867**



4 DEPTH OF COMPLETED WELL **475** ft.

Depth(s) Groundwater Encountered (1).....**229** ft. (2).....**352** ft. (3).....**420** ft.

WELL'S STATIC WATER LEVEL.....**1.72** ft. below land surface measured on mo/day/yr...**5/7/11**.....

Pump test data: Well water was.....ft. after..... hours pumping..... gpm
 EST. YIELD...**100** gpm. Well water was.....ft. after..... hours pumping..... gpm

Bore Hole Diameter ..**2.8**.....in. to ..**4.75**.....ft., andin. toft.

WELL WATER TO BE USED AS: Public water supply Geothermal Injection well
 Domestic Feedlot Oil field water supply Dewatering Other (Specify below)
 Irrigation Industrial Domestic-lawn & garden Monitoring well

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 CASING USED: Steel PVC Other

CASING JOINTS: Glued & Bolted Welded Threaded
 Casing diameter ..**1.6**..... in. to ..**0-375**..... ft., Diameter ..**1.6**..... in. to ..**415-485** Diameter in. to ft.
 Casing height above land surface.....**12**..... in., Weightlbs./ft., Wall thickness or gauge No. **SDR26**.....

TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel Stainless Steel PVC Other (Specify)
 Brass Galvanized Steel None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
 Continuous slot Mill slot Gauze wrapped Torch cut Drilled holes None (open hole)
 Louvered shutter Key punched Wire wrapped Saw cut Other (specify)

SCREEN-PERFORATED INTERVALS: From..... ft. to ft., From..... ft. to ft. to ft.
 From.....**375**..... ft. to**415**..... ft., From.....**435-455** ft. to**455-475**..... ft.

GRAVEL PACK INTERVALS: From.....**20**..... ft. to**475**..... ft., From..... ft. to ft. to ft.
 From..... ft. to ft., From..... ft. to ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other

Grout Intervals: From ..**0-1.6**..... grout..... ft., From ..**1.6-1.8**..... Bentonite.....ft., From ft. toft.

What is the nearest source of possible contamination:
 Septic tank Lateral lines Pit privy Livestock pens Insecticide storage Other (specify below)
 Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well
 Watertight sewer lines Seepage pit Feedyard Fertilizer storage Oil well/gas well

Direction from well Distance from well

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	13	Topsoil & brown clay	87	90	Sand
13	15	Cliche	90	96	Brown clay
15	30	Brown clay & cliche mix	96	120	Sand little clay
30	45	Sand fine little cliche	120	141	Sand & gravel
45	55	Cemented sand	141	148	Brown sandy clay
55	58	Sand	148	150	Cliche
58	60	cliche	150	163	Brown sandy clay & cliche
60	63	Cliche & brown clay	163	165	Brown clay
63	78	Sand - medium to course	165	169	Brown & yellow sandy clay
78	87	Brown & cliche	169	189	Sand medium to course

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) ...**5-7-11**... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. ...**223**... This Water Well Record was completed on (mo/day/year) ...**6-06-11**... under the business name of **Dunham Drilling Inc**..... by (signature) *Karen Dunham*.....

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) 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 copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.

189	190	Cliché
190	210	Sand medium to course
210	218	Sand & clay & cliché mix
218	229	Clay yellow & gray
229	255	Sand medium to course & little clay
255	262	Cemented sand
262	285	Sand medium to course
285	315	Sand fine to medium
315	330	Sand medium to fine little clay
330	340	Sand medium to course little gravel
340	345	Clay & sand mix
345	352	Clay gray & brown
352	364	Sand fine & little clay
364	369	Clay gray little cliché
369	375	Sand little cliché
375	390	Sand little clay & cliché
390	394	Clay
394	405	Sand little clay & cliché
405	410	Brown cavey clay
410	420	Clay
420	422	Clay & cliché
422	450	Sand & clay little cliché
450	472	Sand fine little clay
472	480	Blue clay hard streaks