

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

2006 0243

1 LOCATION OF WATER WELL:

County: Morton

Fraction

SE 1/4 SE 1/4 NW 1/4

Section Number

17

Township Number

T 35 S

Range Number

R 42 E/W

Distance and direction from nearest town or city street address of well if located within city? Elkhart, Ks: Hwy 27 and 9th
.5 West and South into

Global Positioning Systems (decimal degrees, min. of 4 digits)

Latitude: N 37.00359

Longitude: W 101.90984

Elevation: 3402

Datum:

Data Collection Method:

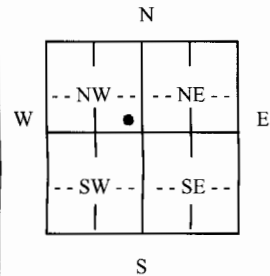
2 WATER WELL OWNER:

Wheeler Energy

RR#, St. Address, Box # : P.O. Box 1439

City, State, ZIP Code : Tulsa, Ok 74101-1439

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



4 DEPTH OF COMPLETED WELL320..... ft.

Depth(s) Groundwater Encountered (1).....180..... ft. (2)..... ft. (3)..... ft.
WELL'S STATIC WATER LEVEL.....180..... ft. below land surface measured on mo/day/yr. 5-29-06

Pump test data: Well water was.....200..... ft. after.....1..... hours pumping.....6.5..... gpm

Est. Yield.....6.5..... 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

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 CASING USED:

5 Wrought Iron

8 Concrete tile

CASING JOINTS: Glued.....X..... Clamped.....

1 Steel 3 RMP (SR)

6 Asbestos-Cement

9 Other (specify below)

Welded.....

2 PVC 4 ABS

7 Fiberglass

Threaded.....

Blank casing diameter6..... in. to 240..... ft., Diameter..... in. to ft., Diameter..... in. to ft.

Casing height above land surface.....24..... in., Weight.....4.074..... lbs./ft. Wall thickness or gauge No.SDR. 21.316.....

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.....240..... ft. to320..... ft., From..... ft. to ft.

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

GRAVEL PACK INTERVALS: From.....170..... ft. to320..... 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 Hole Plug

Grout Intervals: From.....1..... ft. to25..... 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

2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well below)

3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well

Direction from well? Southeast How many feet? 250

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Surface	295	310	Sandstone and sand streaks
1	14	Clay	310	320	Shale "red"
14	63	Sandy clay			
63	86	Clay			
86	174	Sandstone and sandy clay streaks			
174	197	Sandstone and sand streks			
197	203	Clay			
203	276	Sand			
276	289	Clay and sandy clay			
289	295	Clay "red"			

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) 5-29-06 and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. KWCL-430 This Water Well Record was completed on (mo/day/year) 5-29-06 under the business name of Howard Drilling Box 806 Beaver, OK by (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>.