

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

2011-0500

"*Gray 1-23*"

1 LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 SE 1/4 1/4 Section Number 23 Township No. T 31 S Range Number R 18 E W

County: Comanche

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here **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: Oil Producers of Kansas
 RR#, Street Address, Box #: 1710 Waterfront Parkway
 City, State, ZIP Code : Wichita KS 67206

3 LOCATE WELL WITH AN "X" IN SECTION BOX:

N

.. NW NE ..
.. SW SE ..

W E

S

-----1 mile-----

4 DEPTH OF COMPLETED WELL 250 ft.
 Depth(s) Groundwater Encountered (1).....60..... ft. (2)..... ft. (3)..... ft.
 WELL'S STATIC WATER LEVEL 60.....ft. below land surface measured on mo/day/yr. 10-11-11
 Pump test data: Well water was...100.....ft. after.....1..... hours pumping...120... gpm
 EST. YIELD. 120...gpm. Well water was.....ft. after..... hours pumping..... gpm
 Bore Hole Diameter1.1.....in. to2.40.....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 Clamped Welded Threaded
 Casing diameter ...6..... in. to ...160..... 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. 21,316.....
 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.....160..... ft. to240..... ft., From ft. to ft.
 From..... ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From.....80..... ft. to240..... ft., From ft. to ft.
 From..... ft. to ft., From ft. to ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other ..hole plug.....
 Grout Intervals: From ft. to25..... ft., From ft. to ft., From ft. to ft.
 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 wellsoutheast..... Distance from well250.....

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	2	Topsoil	97	124	Coarse sand and clay streaks
2	17	Sand and sandy clay	124	148	Sandy clay and sand
17	31	Sandy clay	148	170	Medium sand
31	38	Grey and tan clay	170	247	Sand and sandstone streaks
38	46	Sand	247	250	Tan clay and red clay
46	53	Clay and sandy clay			
53	61	Coarse sand and small gravel			
61	74	Sand and clay streaks			
74	83	Sand			
83	97	Clay			

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) 10-11-11 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. KWCCL430... This Water Well Record was completed on (mo/day/year) 10-11-11 under the business name of Howard Drilling, Box 806, Beaver, OK 73930 (signature)

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 785-296-5524. 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>.