

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No. _____

1 LOCATION OF WATER WELL: Fraction SW 1/4 NE 1/4 NE 1/4 Section Number 11 Township Number T 12 S Range Number R 5 @W
 County: Geary

Distance and direction from nearest town or city street address of well if located within city? 539 W 6th, Junction City
Global Positioning Systems (decimal degrees, min. of 4 digits)
 Latitude: 39° 01' 39.4"
 Longitude: 096° 50' 20.4"
 Elevation: 1111.22 PIN, 1110.75 TOC
 Datum: _____
 Data Collection Method: Legal Survey

2 WATER WELL OWNER: Leisler Oil Co.
 RR#, St. Address, Box # : 635 W Crawford
 City, State, ZIP Code : Clay Center, KS 67432

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

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

4 DEPTH OF COMPLETED WELL 50 ft. MW 3

Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.
 WELL'S STATIC WATER LEVEL... 43.30 ... ft. below land surface measured on mo/day/yr. 2/17/06
 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

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: 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded.....
2 PVC 4 ABS 7 Fiberglass Threaded X
 Blank casing diameter ... 2 in. to 3.5 ft., Diameter. in. to ft., Diameter in. to ft.
 Casing height above land surface..... 0 in., Weight.....lbs./ft. Wall thickness or gauge No.
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 Guazed 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 35 ft. to 50 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 33 ft. to 50 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 Concrete 0-2
 Grout Intervals: From 2 ft. to 33 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	1'	Topsoil	23'	25'	Clay w/sand, reddish brown.
3'	5'	Clay, stiff, dk brown, v. dry, no odor	28'	30'	soft, no odor, no stain, sl. moist
8'	10'	Clay, stiff, lt. brown/tan, v. dry, no odor	33'	35'	Sand, some silt, reddish brown, well sorted, med grained, no odor, no stain
15'		Sand: dry, pulverized, tan			Clay w/some silt, stiff, slightly moist, brown, no odor, no stain
18'	20'	Clay w/ some silt, dry, stiff, reddish/brown, no odor, no stain, rust nodules		39'	Clay w/silt, brown, soft, moist, no odor
				50'	Clay w/silt, reddish brown, no odor

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) 2/14/06 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 757 This Water Well Record was completed on (mo/day/year) 3/24/06 under the business name of Larsen + Associates by (signature) Kelly Larsen

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>.

Flushmount Navier by D. Taylor