

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: <u>Comanche</u>	Fraction <u>SW₄ NE₄ NW₄</u>	Section Number <u>3</u>	Township Number <u>T 33 S</u>	Range Number <u>R 20 E</u>
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Distance and direction from nearest town or city street address of well if located within city? 401 N. Broadway

Global Positioning Systems (decimal degrees, min. of 4 digits)
 Latitude: 37°12'12.1"
 Longitude: 99°29'02.2"
 Elevation: PIN 1849.76 TOC 1849.46
 Datum: _____
 Data Collection Method: SUNEX

2 WATER WELL OWNER: Protection Loop
 RR#, St. Address, Box # 401 N. Broadway
 City, State, ZIP Code Protection, KS

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

N	<table border="1" style="width: 100%; height: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center;">-- NW --</td> <td style="width: 50%; text-align: center;">-- NE --</td> </tr> <tr> <td style="width: 50%; text-align: center;">-- SW --</td> <td style="width: 50%; text-align: center;">-- SE --</td> </tr> </table>	-- NW --	-- NE --	-- SW --	-- SE --	E	S
-- NW --	-- NE --						
-- SW --	-- SE --						

4 DEPTH OF COMPLETED WELL 27 ft. MW7R

Depth(s) Groundwater Encountered (1)..... ft. (2)..... 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

Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr
 Sample was submitted..... Water well disinfected? Yes No X

5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) CASING JOINTS: Glued..... Clamped.....
2 PVC 4 ABS 7 Fiberglass Welded.....
 Blank casing diameter 2 in. to 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 2 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 17 ft. to 27 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 15 ft. to 27 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
 Grout Intervals: From 2 ft. to 15 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

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	clay w/ silt, brown, dry, no odor, slightly firm			
3	5	clay w/ silt, AA			
7	9	silt, w/ clay + sand, brown, damp, soft, no odor			
13	15	clay w/ silt, moist, brown, firm, no odor			
18	20	sand w/ silty clay, med. grain, reddish brown, moist, soft, no odor			
	29	AA			

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) 5/9/16 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) 8/30/16 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>.