WATER WELL RECORD Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: Sedgwick | Fraction: SW ¼ SE ¼ SW ¼ | Section Number: 5 | Township Number: T 28 S | Range Number: R 4 W

Distance and direction from nearest town or city street address of well if located within city? 100 W 6th, Cheney KS 67025

2 WATER WELL OWNER: USD 268, Cheney
RR#, St. Address, Box # : 100 W 6th St.
City, State, ZIP Code : Cheney, KS 67025

Global Positioning System (decimal degrees, min. of 4 digits)
Latitude: N 37.63365
Longitude: W 97.78355
Elevation: RIM: 1390.26; TOC: 1390.03
Datum: WGS84
Data Collection Method: legal survey

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

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

4 DEPTH OF COMPLETED WELL 29.60 ft.
MW15

Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.
WELL'S STATIC WATER LEVEL 23.16 ft. below land surface measured on mo/day/yr 11/18/14
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 Feed lot 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/yrs
Sample was submitted _____ Water Well Disinfected? Yes ____ No X

5 TYPE OF CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued ____ Clamped ____
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 14.60 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
Casing height below land surface 0.23 ft., 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 Gauze 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 14.60 ft. to 29.60 ft. From _____ ft. to _____ ft.
From _____ ft. to _____ ft. From _____ ft. to _____ ft.
GRAVEL PACK INTERVALS: From 13 ft. to 30.00 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: 0-1'
Grout Intervals From 1 ft. to 13 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? NE How many feet? ~20'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.5	Grass on top; topsoil			
0.5	5	Fine to coarse brown sand w/ red clay			
5	8	Red clay w/ shale layers			
8	10	Red shale			
10	12	Red shale with gray clay layers			
12	30	Red shale			

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) 10/20/14 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) 12/4/14 under the business name of Larsen & Associates, Inc. by (signature) _____.

INSTRUCTIONS: Please fill in blanks 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.kdheks.gov/waterwell.

Project Name & Site I.D: Cheney USD 268; U2-087-00995

KSA 82a-1212

TRITERRA
LAND SERVICES

P.O. Box 546
Clearwater, Kansas 67026
Cell (316) 648-3617 Fax (620) 584-4371
Email: triterrals@yahoo.com

SURVEYING FOR ADDITIONAL MONITORING WELLS
CHENEY USD #268
CHENEY, KANSAS

The above site is in Section 5, Township 28 South, Range 4 West of the Sixth Principal Meridian, Sedgwick County, Kansas. The Southeast corner of Section 5 was assigned coordinates of 00.00 North and 00.00 West.

The vertical control was the site control point set as a chiseled square at the SE corner of the bus barn during the previous survey.

The Latitude and Longitude were recorded from a 7.5' quad map titled "Cheney".

ID	NORTH	WEST	LATITUDE	LONGITUDE	ELEVATION
SE CORNER 5-28S-4W	00.00	00.00			
Control Point	349.51	3408.38	37.63387	97.78349	1389.84
MW-13 NW SE SE SW	419.50	3182.04	37.63404	97.78268	RIM 1387.26 TOC 1386.82
MW-14 NW SE SE SW	488.10	3278.97	37.63421	97.78297	RIM 1386.78 TOC 1386.33
MW-15 SE SW SE SW	277.77	3432.40	37.63365	97.78355	RIM 1390.26 TOC 1390.03