

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: <u>Comanche</u>	Fraction <u>SW 1/4 SW 1/4 NW 1/4</u>	Section Number <u>34</u>	Township Number <u>T 32 S</u>	Range Number <u>R 17 E/W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>3 South + 9 East of Coldwater</u>		Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____		
2 WATER WELL OWNER: <u>Anna Lou Einsel</u> RR#, St. Address, Box # : <u>Box 125</u> City, State, ZIP Code : <u>Coldwater, KS 67029</u>				

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL <u>93</u> ft.
<div style="border: 1px solid black; width: 100px; height: 100px; margin: 0 auto; position: relative;"> <div style="position: absolute; top: 0; left: 0; width: 50%; height: 50%; border-right: 1px solid black; border-bottom: 1px solid black;"></div> <div style="position: absolute; top: 0; left: 50%; width: 50%; height: 50%; border-right: 1px solid black; border-bottom: 1px solid black;"></div> <div style="position: absolute; top: 50%; left: 0; width: 100%; text-align: center;">N</div> <div style="position: absolute; top: 0; left: 0; width: 100%; text-align: center;">-- NW -- -- NE --</div> <div style="position: absolute; top: 50%; left: 0; width: 100%; text-align: center;">-- SW -- -- SE --</div> <div style="position: absolute; bottom: 0; left: 0; width: 100%; text-align: center;">S</div> <div style="position: absolute; top: 50%; left: 0; width: 100%; text-align: center;">W X E</div> </div>	Depth(s) Groundwater Encountered (1) <u>23</u> ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL <u>23</u> ft. below land surface measured on mo/day/yr. <u>5/24/07</u> Pump test data: Well water was ft. after hours pumping gpm Est. Yield. <u>20</u> 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 <u>Monitoring well</u>
Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u>; If yes, mo/day/yrs Sample was submitted Water well disinfected? Yes <u>X</u> No	

5 TYPE OF CASING USED:	5 Wrought Iron 8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped
1 Steel 3 RMP (SR)	6 Asbestos-Cement 9 Other (specify below)	Welded
2 <u>PVC</u> 4 ABS	7 Fiberglass	Threaded
Blank casing diameter <u>4</u> in. to <u>53</u> ft., Diameter <u>4</u> in. to <u>73-93</u> ft., Diameter in. to ft.		
Casing height above land surface <u>24</u> in., Weight lbs./ft. Wall thickness or gauge No. <u>200 PSI</u>		
TYPE OF SCREEN OR PERFORATION MATERIAL:		
1 Steel 3 Stainless Steel 5 Fiberglass 7 <u>PVC</u> 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 <u>Saw Cut</u> 10 Other (specify)		
SCREEN-PERFORATED INTERVALS: From <u>53</u> ft. to <u>73</u> ft., From ft. to ft.		
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>38</u> ft., From <u>42</u> ft. to <u>93</u> ft.		

6 GROUT MATERIAL:	1 Neat cement 2 Cement grout 3 <u>Bentonite</u> 4 Other
Grout Intervals: From <u>0</u> ft. to <u>20</u> ft., From <u>38</u> ft. to <u>42</u> 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? <u>None within 1000'</u>	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	soil	59	62	sand + small ironstone gravel
3	4	dirty fine sand	62	67	sand + clay
4	19	clean sand	67	71	soft white sandstone
19	22	medium sand	71	78	yellow fine sand
22	36	fine sand	78	82	yellow grey clay
36	42	brown clay w/white cleechy	82	93	hard red shale
42	46	brown clay			
46	52	fine sand + clay			
52	55	fine sand			
55	59	sand			

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) 5/24/07 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 140 This Water Well Record was completed on (mo/day/year) 5/29/07 under the business name of Lyman's Inc. by (signature) [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>.