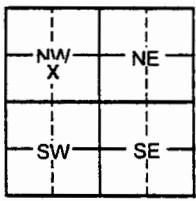


WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

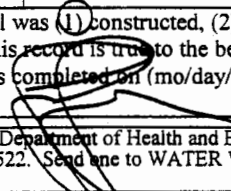
1 LOCATION OF WATER WELL: Fraction NW ¼ SE ¼ NW ¼		Section Number 1	Township Number T 18 S	Range Number R 15 W
County: Barton				
Distance and direction from nearest town or city street address of well if located within city? 322 Main Street, Olmitz, KS		Global Positioning System (decimal degrees, min. of 4 digits) Latitude: N 38.51771 ° Longitude: W 98.93583 ° Elevation: Rim: 2018.18 TOC: 2017.89 Datum: above mean sea level Data Collection Method: legal survey		
2 WATER WELL OWNER: Mantz Station (KDHE T&M) RR#, St. Address, Box # : 1000 SW Jackson, #410 City, State, ZIP Code : Topeka, KS 66612				

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL <u>25</u> ft. MW24 Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL 16.80 ft. below land surface measured on mo/day/yr 5/15/08 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/yr Sample was submitted _____ Water Well Disinfected? Yes _____ No X			
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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) _____	
2 PVC		4 ABS		7 Fiberglass		Welded _____	
						Threaded X	
Blank casing diameter <u>2</u> in. to <u>10</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.							
Casing height below land surface <u>0.29</u> ft., Weight _____ lbs./ft. Wall thickness or gauge No. _____							
TYPE OF SCREEN OR PERFORATION MATERIAL:							
1 Steel		3 Stainless steel		5 Fiberglass		7 PVC	
2 Brass		4 Galvanized steel		6 Concrete tile		8 RM (SR)	
						9 ABS	
						10 Asbestos-Cement	
						11 Other (specify) _____	
						12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:							
1 Continuous slot		3 Mill slot		5 Gauze wrapped		7 Torch cut	
2 Louvered shutter		4 Key punched		6 Wire wrapped		8 Saw Cut	
						9 Drilled holes	
						11 None (open hole)	
						10 Other (specify) _____	
SCREEN-PERFORATED INTERVALS:							
From <u>10</u> ft. to <u>25</u> ft.		From _____ ft. to _____ ft.		From _____ ft. to _____ ft.		From _____ ft. to _____ ft.	
From _____ ft. to _____ ft.		From _____ ft. to _____ ft.		From _____ ft. to _____ ft.		From _____ ft. to _____ ft.	
GRAVEL PACK INTERVALS:							
From <u>9</u> ft. to <u>25</u> ft.		From _____ ft. to _____ ft.		From _____ ft. to _____ ft.		From _____ ft. to _____ ft.	
From _____ ft. to _____ 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 feet	
Grout Intervals From <u>2</u> ft. to <u>9</u> ft.		From _____ ft. to _____ ft.		From _____ ft. to _____ 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	
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	
								16 Other (specify below) _____	
Direction from well? Northwest					How many feet? ~65				

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Grass, topsoil, brown silty clay			
3	5	Brown silty clay, almost dry			
8	10	Brown silty clay w/ weathered LS gravel, slightly moist			
12	14	Lt yellow brown clay, weathered LS, moist			
18	20	Yellow brown clay w/ LS seams, moist			
23	25	As above			
Flushmount waiver from BOW					

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) 5/13/08 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) 6/24/08
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>.

KSA 82a-1212

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