

## WATER WELL RECORD

## Form WWC-5

Division of Water Resources; App. No. **25,265**

<b>1 LOCATION OF WATER WELL:</b>		Fraction		Section Number	Township Number	Range Number
County: <b>Gray</b>		SE ¼	SW ¼	<b>27</b>	T <b>26</b> S	R <b>27</b> E <b>(W)</b>
Distance and direction from nearest town or city street address of well if located within city? From Cimarron, approx. 23.3 mi. S, E approx. 4.6 mi., N 4/10 mi., E ¼ mi., N 2/10 mi., W 330', N 120', E 100'				<b>Global Positioning System</b> (decimal degrees, min. of 4 digits)		
<b>2 WATER WELL OWNER: LTI Exchange Dairy</b> RR#, St. Address, Box # : 1154 Curry Road 7 City, State, ZIP Code : Clovis, NM, 88010				Latitude: 37.76070		
				Longitude: 100.25672		
				Elevation: _____		
				Datum: _____		
Data Collection Method: GPS						
<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>		<b>4 DEPTH OF COMPLETED WELL 268 ft.</b>				
<div style="text-align: center;"> </div>		Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.				
		WELL'S STATIC WATER LEVEL <b>110</b> ft. below land surface measured on mo/day/yr <b>10/28/08</b>				
		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 <b>Dairy</b>						
Was a chemical/bacteriological sample submitted to Department? Yes _____ No <b>x</b> ; If yes, mo/day/yr _____						
Sample was submitted _____ Water Well Disinfected? Yes <b>x</b> No _____						
<b>5 TYPE OF CASING USED:</b>		<b>CASING JOINTS:</b> Glued <b>x</b> Clamped _____				
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) _____		Welded _____				
<b>(2) PVC</b> 4 ABS 7 Fiberglass _____		Threaded _____				
Blank casing diameter <b>8</b> in. to <b>268</b> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.						
Casing height above land surface <b>12</b> in., Weight <b>8.25</b> lbs./ft. Wall thickness or gauge No. <b>.5</b>						
<b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b>						
1 Steel 3 Stainless steel 5 Fiberglass <b>(7) PVC</b> 9 ABS 11 Other (specify) _____						
2 Brass 4 Galvanized steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)						
<b>SCREEN OR PERFORATION OPENINGS ARE:</b>						
1 Continuous slot <b>(3) Mill slot</b> 5 Guaze 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) _____						
<b>SCREEN-PERFORATED INTERVALS:</b> From <b>138</b> ft. to <b>198</b> ft. From _____ ft. to _____ ft.						
From <b>238</b> ft. to <b>258</b> ft. From _____ ft. to _____ ft.						
<b>GRAVEL PACK INTERVALS:</b> From <b>25</b> ft. to <b>268</b> ft. From _____ ft. to _____ ft.						
From _____ ft. to _____ ft.						
<b>6 GROUT MATERIAL:</b> 1 Neat cement 2 Cement grout <b>(3) Bentonite</b> 4 Other _____						
Grout Intervals From <b>5</b> ft. to <b>25</b> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.						
What is the nearest source of possible contamination: None Observed						
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		
0	1	Blow sand	197	244	Brown clay	
1	6	Fine sand	244	258	Brown and yellow soapstone	
6	21	Brown clay	258	268	Soapstone	
21	94	Fine to med. Coarse sand, mixed mud				
94	110	Brown and brown clay, lime rock				
110	126	Fine to med. Coarse sand				
126	132	Brown clay				
132	148	Fine to med. Coarse sand				
148	165	Brown clay				
165	197	Fine to med. Coarse sand				
<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was <b>(1)</b> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <b>10/28/08</b> and this record is true to the best of my knowledge and belief.						
Kansas Water Well Contractor's License No. <b>145</b> . This Water Well Record was completed on (mo/day/year) <b>11/8/08</b>						
under the business name of <b>Henkle Drilling &amp; Supply Co., Inc.</b> by (signature) <i>Sam J. Henkle</i>						