

WATER WELL RECORD

Form WWC-5

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

1 LOCATION OF WATER WELL: Fraction County: Gray SE ¼ SW ¼ NE ¼				Section Number 27	T 26 S	R 27 E W
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 1/4 mi., N 2/10 mi., W 330', N 120', E 100'				Global Positioning System (decimal degrees, min. of 4 digits) Latitude: 37.76070		
2 WATER WELL OWNER: LTI Exchange Dairy RR#, St. Address, Box #: 1154 Curry Road 7 City, State, ZIP Code: Clovis, NM, 88010				Longitude: 100.25672 Elevation: _____ Datum: _____ Data Collection Method: GPS		
3 LOCATE WELL'S LOCATON WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 268 ft.				
		Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL 110 ft. below land surface measured on mo/day/yr 10/28/08 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 ② Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well Dairy				
		Was a chemical/bacteriological sample submitted to Department? Yes No x ; If yes, mo/day/yr Sample was submitted Water Well Disinfected? Yes x No				
5 TYPE OF CASING USED:		5 Wrought Iron 1 Steel ② PVC	6 Asbestos-Cement 3 RMP (SR) 4 ABS	7 Fiberglass 8 RM (SR)	CASING JOINTS: Glued x Clamped Welded Threaded	
Blank casing diameter		8 in. to	268 ft., Dia	in. to	ft., Dia	in. to ft.
Casing height above land surface		12 in., Weight	8.25 lbs./ft.	Wall thickness or gauge No.		.5
TYPE OF SCREEN OR PERFORATION MATERIAL:						
1 Steel 2 Brass		3 Stainless steel 4 Galvanized steel	5 Fiberglass 6 Concrete tile 7 PVC 8 RM (SR)	9 ABS 10 Asbestos-Cement 11 Other (specify)	11 Other (specify) 12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:						
1 Continuous slot 2 Louvered shutter		3 Mill slot 4 Key punched	5 Guaze wrapped 6 Wire wrapped	7 Torch cut 8 Saw Cut	9 Drilled holes 10 Other (specify)	11 None (open hole)
SCREEN-PERFORATED INTERVALS:		From 138 ft.	to 198 ft.	From	ft. to	ft.
		From 238 ft.	to 258 ft.	From	ft. to	ft.
GRAVEL PACK INTERVALS:		From 25 ft.	to 268 ft.	From	ft. to	ft.
		From	ft. to	ft. From	ft. to	ft.
6 GROUT MATERIAL:		1 Neat cement Grout Intervals	2 Cement grout From 5 ft. to 25 ft.	3 Bentonite ft. to	4 Other ft. From	ft. to ft.
What is the nearest source of possible contamination: None Observed						
1 Septic tank 2 Sewer lines 3 Watertight sewer lines		4 Lateral lines 5 Cess pool 6 Seepage pit	7 Pit privy 8 Sewage lagoon 9 Feedyard	10 Livestock pens 11 Fuel storage 12 Fertilizer storage	13 Insecticide Storage 14 Abandoned water well 15 Oil well/ gas well	16 Other (specify below)
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				
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) 10/28/08 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 145. This Water Well Record was completed on (mo/day/year) 11/8/08 under the business name of Henkle Drilling & Supply Co., Inc. by (signature)						