

USE TYPEWRITER OR BALL POINT PEN-PRESS FIRMLY, PRINT CLEARLY.

WATER WELL RECORD
KSA 82a-1201-1215

Kansas Department of Health and Environment-Division of Environment
(Water well Contractors)
Topeka, Kansas 66620

Permit No 79-227

CWW 16421

Lofland#1

1. Location of well: County Seward		Fraction NE 1/4 NE 1/4 NW 1/4	Section number 14	Township number T 35 S R 32 E/W	Range number
2. Distance and direction from nearest town or city: From Liberal go 8 miles East then 3 mi. South 3/4 mi West then back North to location			3. Owner of well: Service Drilling R.R. or street: Box 5320 City, state, zip code: Borger, Texas 79007		
4. Locate with "X" in section below:		Sketch map:		6. Bore hole dia. <u>9</u> in. Completion date <u>Nov. 1, 1979</u> Well depth <u>280</u> ft.	
				7. <input type="checkbox"/> Cable tool <input checked="" type="checkbox"/> Rotary <input type="checkbox"/> Driven <input type="checkbox"/> Dug <input type="checkbox"/> Hollow rod <input type="checkbox"/> Jetted <input type="checkbox"/> Bored <input type="checkbox"/> Reverse rotary	
5. Type and color of material		From	To	8. Use: <input type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input type="checkbox"/> Stock <input type="checkbox"/> Lawn <input checked="" type="checkbox"/> Oil field water <input type="checkbox"/> Other	
Surface		0	2	9. Casing: Material _____ Height: Above or below Threaded _____ Welded _____ Surface <u>28</u> in. RMP _____ PVC <input checked="" type="checkbox"/> Weight <u>2.78</u> lbs./ft. Dia. <u>5</u> in. to <u>180</u> depth; Wall Thickness: inches or Dia. _____ in. to _____ ft. depth; gage No. <u>.256</u>	
Clay		2	42	10. Screen: Manufacturer's name _____ Type <u>Sawed pvc</u> Dia. <u>5"</u> Slot/gauze <u>.030</u> Length <u>100</u> Set between <u>180</u> ft. and <u>280</u> ft. _____ ft. and _____ ft.	
60% clay & 40% white rock		42	83	Gravel pack? <input checked="" type="checkbox"/> Yes size range of material <u>1/8-3/16</u>	
Medium to large sand		83	126	11. Static water level: _____ mo./day/yr. <u>183</u> ft. below land surface Date <u>11-1-79</u>	
Fine sand		126	187	12. Pumping level below land surfaces: _____ ft. after _____ hrs. pumping _____ g.p.m. _____ ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield <u>60</u> g.p.m.	
White rock		187	192	13. Water sample submitted: _____ mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date _____	
Medium to large sand		192	212	14. Well head completion: <input checked="" type="checkbox"/> Pitless adapter <u>28</u> Inches above grade	
Clay		212	218	15. Well grouted? <input checked="" type="checkbox"/> Yes With: <input checked="" type="checkbox"/> Neat cement _____ Bentonite _____ Concrete _____ Depth: From <u>0</u> ft. to <u>10</u> ft.	
35% clay & 65% fine sand		218	276	16. Nearest source of possible contamination: ft. <u>100</u> Direction <u>N.E.</u> Type <u>Oil well</u> Well disinfected upon completion? <input checked="" type="checkbox"/> Yes _____ No _____	
Clay		276	280	17. Pump: <input checked="" type="checkbox"/> Not installed Manufacturer's name _____ Model number _____ HP _____ Volts _____ Length of drop pipe _____ ft. capacity _____ g.p.m. Type: <input type="checkbox"/> Submersible _____ Turbine _____ <input type="checkbox"/> Jet _____ Reciprocating _____ <input type="checkbox"/> Centrifugal _____ Other _____	
(Use a second sheet if needed)					
18. Elevation:		19. Remarks:		20. Water well contractor's certification: This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. <u>118</u> Carlile Water Well Service Business name License No. _____ Address <u>Box AA Liberal, Kansas</u> Signed <u>Edward E. Means</u> Date <u>11-6</u> Authorized representative	
Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input checked="" type="checkbox"/> Upland <input type="checkbox"/> Valley					

35 320 14 NE NE NW