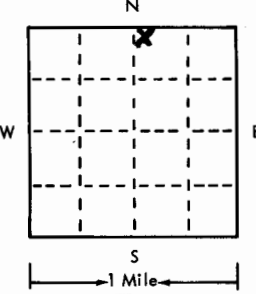


USE TYPEWRITER OR BALL POINT PEN-PRESS FIRMLY, PRINT CLEARLY.

T R EW sec 1/4 1/4 1/4 No.

WATER WELL RECORD
KSA 82a-1201-1215

Kansas State Dept. Of Health
(Water Well Contractors)
Forbes-Bldg. 740
Topeka, Kansas 66620

1 Location of well:	County Meade	Township name	Fraction NW, NW, NE	Section number 22	Town number 30S	Range number 28 W					
Distance and direction from nearest town or city: Approx 9.5 N T 1.5 W From			3 Owner of well: Wayne Cope								
Street address of well location if in city: Meade, Ks			Address: 408 Cornell Liberal, Ks								
Locate with "X" in section below: N  W E S 1 Mile			Sketch map:			4 Well depth: 310 ft. Date of completion Well diameter 28 in. 15 Aug 75					
2 Type and color of material			From			To			5 <input type="checkbox"/> Cable tool <input 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 checked="" type="checkbox"/> Reverse rotary		
									6 Use: <input type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input type="checkbox"/> Commercial <input type="checkbox"/> Test well <input type="checkbox"/>		
									7 Casing: Material sti Height: above/below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface 12 in. Diam. 16 in. to 310 ft. depth Drive shoe? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No _____ in. to _____ ft. depth		
									8 Screen: Manufacturer Doerr Type Lauver Dia. 16" Slot/gauze 1/8" Length 200' Set between 110 ft. and 310 ft. Fittings: 5.4-1.1 mm Gravel pack <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Size range of material _____		
									9 Static water level: 101 ft. below land surface Date 21 Apr 75		
									10 Pumping level below land surfaces: 138 ft. after 1 hrs. pumping 1982 g.p.m. 154 ft. after 1 hrs. pumping 2221 g.p.m. Estimated maximum yield 3000 g.p.m.		
									11 Water sample submitted: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date _____		
									12 Well head completion: <input type="checkbox"/> Pitless adapter <input checked="" type="checkbox"/> Inches above grade		
									13 Well grouted? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Depth: From 0 ft. to 10 ft.		
									14 Nearest source of possible contamination: Unk ft. _____ Direction _____ Type _____ Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
15 Pump: <input type="checkbox"/> Not installed Manufacturer's name Layne Model number 14TL HP 150 Volts _____ Length of drop pipe 200 ft. capacity 3000 g.p.m. Type: <input type="checkbox"/> Submersible <input checked="" type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other											
16 Remarks: elevation Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input checked="" type="checkbox"/> Upland <input type="checkbox"/> Valley			17 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. Layne-Western Co 150 Business name License No. Address Garden City Signed R. L. [Signature] Date 11 Sep 75 Authorized representative								

TEST HOLE REPORT

Layne-Western Company, Inc.



WATER SUPPLY SERVICES SINCE 1924

TEST DRILLING • WATER WELLS • PUMPS

**P.O. Box - 686 W. Hwy. 50
Garden City, Kansas 67846**

Contract Name Wayne Cops

Job No. K-538

Date 4-3-75

City Liberal

State Kansas

Driller McIntyre

TEST HOLE

No. 3-75

Location of Test Hole N.W. Corner

of _____

¼ NE ¼ Sec. 22 of T 30S

R 28W, Meade Co., Kansas

Elevation of Test Hole _____

Static Water Level _____

Measured _____ Hours After Completion

From	To	Description of Strata	Water Bearing
0	3	Top soil	
3	106	Tan clay fine sand and caliche	
106	138	Fine to coarse sand fine gravel	
138	192	Blue sandy clay	
192	220	Fine to coarse sand fine to medium gravel	
220	242	Tan and blue clay	
242	310	Fine to coarse sand fine to medium gravel some clay lenses	
310	352	Blue clay rock lenses	
352	376	Fine to coarse sand fine gravel clay lenses	
376	400	Tan clay white rock	

Remarks: