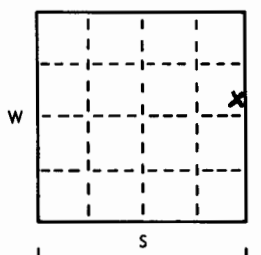


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

WATER WELL RECORD
KSA 82a-1201-1215

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

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

1 Location of well:	County HasKell	Township name	Fraction SE, SE, NE	Section number 30	Town number T 28 S	Range number R 34 W
Distance and direction from nearest town or city: Approx. 7.5 N. 8 11 W. from Street address of well location if in city: Sublette				3 Owner of well: Robert Green Address: 2074 South Osage Bartleville, OKa 74009		
Locate with "X" in section below: N  S 1 Mile		Sketch map:		4 Well depth: 502 ft. Date of completion Well diameter 28 in. 16 May 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 steel Height: above/below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface 12 in. Diam. 16 in. to 502 ft. depth Weight 37 lbs./ft. Drive shoe? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
						8 Screen: Manufacturer Cook, Brown & Foster Type WW, lower 1/2, mill slot 16" Slot/gauze 1/8" Length 241' Set between 261 ft. and 502 ft. Fittings: .9-8.8 mm Gravel pack <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Size range of material
						9 Static water level: 264 ft. below land surface Date 9 Apr 75
(use a second sheet if needed)						10 Pumping level below land surfaces: 305 ft. after 3 hrs. pumping 545 g.p.m. ft. after hrs. pumping g.p.m. Estimated maximum yield 600 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: Lin K ft. Direction Type Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
16 Remarks: elevation Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input checked="" type="checkbox"/> Upland <input type="checkbox"/> Valley						15 Pump: <input type="checkbox"/> Not installed Manufacturer's name Layne Model number 12 RL HP 100 Volts Length of drop pipe 340 ft. capacity 600 g.m.p. 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
						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. Vincent Date 16 May 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 Westland Development, Inc.

Job No. K-467

Date 2-15-75

City Bartlesville

State Oklahoma

Driller Bill

TEST HOLE

No. 1-75

Location of Test Hole 330' N of S.E. corner of

Elevation of Test Hole _____

Static Water Level 261'

Measured 27 Mar. 75 Hours After Completion

1/4 Ne 1/4 Sec. 30 of T. 28S

R. 34W, Haskell Co., Kansas

From	To	Description of Strata	Water Bearing
0	2	Top soil	
2	26	Tan clay and caliche	
26	40	Fine silty sand	
40	98	Fine to coarse sand and gravel with clay streaks	
98	162	Very coarse sand and gravel light hard streaks	
162	184	Tan clay	
184	200	Fine to coarse sand medium gravel with clay streaks	
200	210	Fine to coarse sand medium gravel	
210	231	Gray and tan clay	
231	312	Fine to coarse sand medium gravel	
312	335	Tan clay	
335	400	Very fine silty sand with clay streaks and lenses	
400	421	White and tan sandy clay with some limestone mixed	
421	443	Green white and grays sandy with some limestone	
443	465	Sandy blue clay	
465	480	White sand and green sandy clays mixed with fine sandstone brown rock and limestone	
480	490	Fine to coarse sand medium gravel	
490	494	Cement sand and clay	
494	502	Dakota clay and sand mixed	

Remarks:

502 520 Black shale