



Layne-Western Company, Inc.

1-800-255-0297 -
KANSAS CITY

Steve Dailey
FRANK GARD
DATE 6-8-90

Well Log: Coraville Iowa.

Well Location 12th Ave And Holiday Road

Driller - P. HARRIS

CRV
Tag

155 ft 22" Casing

155 - 200	DARK GRAY Limestone	
200 - 300	GRAY BROWN Limestone	NW SE NE sec 31
300 - 385	DARK GRAY Limestone	
385 - 500	L/GRAY - white Limestone	
500 - 705	GRAY Limestone GRAY - GREEN SHALE	
705 - 745	D. GRAY Limestone GRAY - GREEN SHALE	
745 - 920	GRAY - BROWN - WHITE Dolomite	
920 - 975	GRAY Dolomite	
975 - 985	GRAY - BROWN Dolomite	
985 - 1010	GREEN SHALE MURKIN SHALE - GRAY Dolomite	
1010 - 1050	DARK GRAY Dolomite	1035-45 Dol + Shign 1055
<u>Glenwood</u> 1050 - 1055	GREEN SHALE	
1055 - 1100	Sandstone - GREEN SHALE GRAY Dolomite	1075-80 much SS → 1100 ^{ad}
<u>Pduc</u> 1100 - 1135	L-D GRAY Dolomite	
1135 - 1145	L-D GRAY Dolomite - GREEN SHALE	
1145 - 1185	L-D GRAY Dolomite	

Drilling Time:

1035 - 1040 - 60 min	1065 - 1070 - 10 min	1095 - 1100 - 25 min
1040 - 1045 - 70 min	1070 - 1075 - 11 min	1100 - 1105 - 40 min
1045 - 1050 - 57 min	1075 - 1080 - 14 min	1105 - 1110 - 47 min
1050 - 1055 - 57 min	1080 - 1085 - 13 min	1110 - 1115 - 60 min
1055 - 1060 - 12 min	1085 - 1090 - 7 min	1115 - 1120 - 45 min
1060 - 1065 - 12 min	1090 - 1095 - 18 min	1120 - 1125 - 42 min
1125 - 1185	Avg = 7 1/2 ft per hour - 45 min for 5 ft.	

Pduc 1100' Jordan 1525,

ST LAW 1690

#31377.

SAMPLE NO.	DEPTH		THICKNESS
	From	To	
	1185	1330	
	1330	1405	
	1405	1470	
	1470	1510	
	1510	1530	
	1530	1585	
	1585	1710	
Samples 1185 - 1710			

DESCRIPTION OF BEDS
KIND OF ROCK, COLOR, HARD OR SOFT, WATER, ETC.
Light gray Brown Dolomite
Traces Green Shale
Light & Dark Gray Dolomite
Dark & Light Gray Dolomite
Dark & Light Gray pink Dolomite
+ limestone
Dark gray & Brown pink Dolomite
Sandstone Gray Dolomite
pink limestone
Gray Dolomite

Connaughtville (New) wall

1177 ft of 16" ϕ $\frac{1}{2}$ wall

150 ft 22" csg

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