

LAYNE-WESTERN COMPANY

CONTRACT NAME: MT PLEASANT - JORDAN WELL		TEST HOLE NO: JORDAN WELL	PAGE 1 OF 2
JOB NO.: 72-3625	DATE: 03/05/97		
CITY: MT PLEASANT	STATE: IA		

DRILLER: PHILIP HARRIS

LOCATION: OAKLAND MILLS RD

TEST LOG

FROM	TO	FORMATION
0	15	TOP SOIL, BROWN-YELLOW CLAY
15	32	BROWN CLAY SAND GRAVEL
32	35	CLAY WEATHERED SANDY LIMESTONE
35	85	DARK-LIGHT GRAY LIMESTONE SHALEY
85	95	SHALE
95	185	GRAY LIMESTONE - SHALE
185	272	LT GRAY/WHITE LIMESTONE WITH WITH CHERT
272	328	SHALE & LIMESTONE
328	630	BLUE-GRAY SHALE
630	730	LIMESTONE & SHALE
730	785	BROWN DOLOMITE WITH SHALE & GYPSUM
785	860	DOLOMITE, GREEN SHALE GYPSUM
860	890	GRAY DOLOMITE
890	1030	BROWN DOLOMITE, TRACES OF SHALE
1030	1055	GRAY DOLOMITE, TRACES OF SHALE

NOTES: SIZE OF PIT DEEP

TEST HOLE REPORT

LAYNE-WESTERN COMPANY

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PAGE 2 OF 2

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FROM	TO	FORMATION
1055	1080	DARK BROWN-GRAY DOLOMITE SHALE
1080	1185	GREEN SHALE-DOLOMITE
1185	1210	DOLOMITE SANDSTONE CHERT
1210	1365	GRAY DOLOMITE
1365	1480	PINK-LT BROWN-GRAY DOLOMITE-LIMESTONE
1480	1485	GRAY SHALE - GRAY DOLOMITE
1485	1520	GRAY LIMESTONE - DOLOMITE
1520	1570	GRAY DOLOMITE - SANDSTONE TRACER
1570	1770	GRAY DOLOMITE
1770	1790	SANDSTONE - DOLOMITE
1790	1810	SANDSTONE
1810	1825	LT GRAY DOLOMITE - SANDSTONE TRACES
1825	1875	SANDSTONE - GRAY DOLOMITE
1875	1885	DARK GRAY DOLOMITE - SANDSTONE TRACES
1885	1955	DARK & LIGHT GRAY DOLOMITE
1955	1972	LIGHT GRAY DOLOMITE

NOTES:

SIZE OF PIT

DEEP

1-29-97

1/2

FRENCH - RENEKER - ASSOCIATES, Inc.

Consulting Engineers
1501 S. Main Box 135
Fairfield, Iowa 52556
515-472-5145

Date ~~1/27/95~~

Proj. No. 95-64

To:

From:

Subject MT. PLEASANT JORDAN WELL

GEOLOGIC PROFILES / CASING ESTIMATES

