

# Iowa-Western Company

4430 Commercial Avenue      Omaha, Nebraska

## TEST WELL REPORT

City and State	Grisvold, Iowa	Date	February 21, 1936
Contract	City of Grisvold	Driller	Donald Osaka
Test No.	6	Helpers	Louis Weitassowski
Static Water Level	23'		Osaka Neighbors

Test Log	Depth	Description
0	0'	Brown sandy clay
6	10'	Dakota sandstone with clay
10	40' 6"	Dakota sandstone, fairly coarse and loose
40' 6"	43' 6"	Gray clay
43' 6"	48'	Dakota sandstone, fine
50	55'	Dakota sandstone
55	58'	Gray clay
58	87' 6"	Dakota sandstone, fairly coarse and loose
87' 6"	88'	Gray clay
88	99' 6"	Dakota sandstone, coarse and loose with gravel and pebbles
99' 6"	103'	Rusty colored clay
103	104'	Blue shale

Size Mud Pit—Length 4' , Width 2' , Depth 3'

### WATER BEARING FORMATION DATA

Depth	Wt. Mud Lbs. per Gal.	Inches Mud Taken from Pit	Drilling Time
31 to 41'	8.6	3-1/4"	
41 to 51'	8.6	4"	
51 to 61'	8.6	2-3/4"	
61 to 71'	8.6	3-1/4"	
71 to 81'	8.6	4-1/2"	
81 to 91'	8.6	4-1/2"	
91 to 99' 6"	8.6	3-1/2"	

LOCATION: 500' west of new well in road ditch.

REMARKS: This hole is even better than the test hole No. 102.