Well Information - Rock Wells

#28342 1983

apparently have samples - unable to locate them

Layne-Western Company, Inc.

WATER SUPPLY CONTRACTORS

705 SO. DUFF AVE. AMES, IOWA 50010

Phone 515 232-3563

Name of Job City of Ionia Date 5/12/83

City Ionia, Iowa State

Well No: 2 Drillers: W. LaFontaine & M. Evans

Well Location: _____ ft. (____) and _____ ft. (____) of the _____ corner of

the _____ ¼ of Section _____, Twp. _____ (____), Range _____ (____) _____ County.

Otherwise located as 30' North of Fire Station

Work Began: 4/14/83 Work Completed: 5/12/83

Casing Record:

Amount	Dia.	Wt. or Thickness	Material					
188'	10"	Sch. 40	Steel	with	welded	joints from	+3'	to 185'
				with		joints from		to
				with		joints from		to
				with		joints from		to

Hole Record:

16"	inch from	0	to	34.0'	
12"	inch from	34.0	to	86.0'	
10"	inch from	86.0'	to	252.0'	
	inch from		to		
	inch from		to		bottom of hole

Cementing Record: 80 Sacks

Well Test Data: Static Level 118' ; pumping level 129' after 24 hours pumping at 202 g.p.m.

Length of test 24 hrs. See Well Test Data Sheet Dated 5/9 & 5/10/83

Remarks:

SEE OTHER SIDE

LW-34

#28342

WELL LOG

Feet		Feet	Description
0	to	1	Mixed FILL material
1	to	27	Brown CLAY
27	to	86	Gray CLAY w/COBBLESTONES & SAND LENSES
86	to	88	Medium SAND
88	to	113	Gray CLAY w/COBBLESTONES & SAND LENSES
113	to	124	Gray fine SAND
124	to	149	Gray SANDY CLAY
149	to	165	Medium gray SAND
165	to	172	Gray CLAY
172	to	176	Brown broken LIMESTONE
176	to	209	Brown hard LIMESTONE
209	to	221	Gray hard LIMESTONE
221	to	237	Brown hard LIMESTONE
237	to	252	Brown & gray hard LIMESTONE