Well Information—Drift Wells #27536

Layne-Western Company, Inc.

WATER SUPPLY CONTRACTORS

705 SO. DUFF AVE. AMES, IOWA 50010

Phone 515 232-3563

Name of Job City of Ogden Date 3/15/85

City or Village Ogden State Iowa

Well No.: 3A Drillers: Dennis Osterhout & Dennis Auld

Well Location: 3 ft. (S) and 6 ft. (W) of the NW corner of
(Old well house)

Section ____, Twp. ____ (____), Range ____ (____) ____ County.

Otherwise located as ____

Work Began: 3/4/85 Work Completed: ____ Well Depth: 74'

All measurements made from existing ground level at time well was drilled.

Casing Record:

Amount	Dia.	Wt. or Thickness	Material				
57'6"	16"	.375" 62.58 lb.	Black steel	with 3	joints from 0	to 57'6"
				with	joints from	to

Screen Record: Type Layne shutter

Amount	Dia.	Opening	Material				
15	16"	#5- .105	stainless steel	with 0	joints from 57'6"	to 72'6"
				with	joints from	to

Type of Seal at Bottom Welded stainless steel plate

Hole Record:

44 inch from 0' to 11'

30 inch from 11' to 74'

Gravel Pack Record:

Amount	Size	Source	From	To
8 ton	#3	Northern Gravel Co.	74'	30'

Cementing Record: Concrete from 0 to 28'

Backfill Record: Bentonite seal from 28' to 30'

LW-33

SEE OTHER SIDE

WELL LOG

Feet		Feet	Description
0	to	33	Brown clay
33	to	51	Gray-brown fine sand with small gravel, some small clay seams.
	to		
51	to	74	Brown sand and gravel
	to		
	to		
	to		
	to		
	to		
	to		
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	to		
	to		
	to		
	to		
	to		
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	to		
	to		

Well Test Data: Static Level 24'; pumping level 38' after 1 hours pumping at 603 g.p.m.

Length of test 24 hrs. See Well Test Data Sheet Dated

REMARKS: