

### 170 1 57176

### WELL INFORMATION - ROCK WELLS

# Layne®-Western a division of Layne Christensen Company

#### — PROFESSIONAL SERVICES FOR WATER SYSTEMS —

721 West Illinois Avenue • Aurora, Illinois 60506-2892 • Phone 630/897-6941 229 West Indiana Avenue • Beecher, Illinois 60401 • Phone 708/946-2244

Name Of Job	City of DeWit	tt, Iowa		276		Pro-	Miles	Da	1-31-	-03	101	
City DeWitt				4-8-1	s with 0.	All Sur		St	ate Iowa			
Well No. 7		Drillers	Walter	Tibbs -	Chris Mo	organe	egg –	Toolpush	er: Ed Hall	110		-
Well Location	142.7	ft	e. ( N	) and	182.1		ft. (	W	) of the SE	Thu.		corner of
the NW	1/4 of Section	13	,Twp. 81	(	N	), Ra	inge	3	( <u>E</u> )	Clinton	,pra	County
Otherwise locate	ed as							d motors	100		ana_	
						de la	14	. 1015			Jul I	
_	11-15-02				V	Vork Co	mplete	ed: 1-23-	-03		EV	
Casing Record: Amount	Dia.	Wt. or	Thickness		Material							
38'	24" OD		0.375"	Steel	1-14		with	Welded	joints from	0	to	38'
883'	16" OD	1	0.500"	Steel		-0-	with	Welded	joints from	+2	to	881'
	14					mu.	with	Proper to	joints from		to	
							with		joints from		to	
Hole Record:							100			-17		
3	28	inch from	100			0	to	38'	TED UNLT		-	
	20	inch from				38'	to	881'		701		
	15	inch from				881'	to	1343' T.I	D. – G.L.			
		inch from					to		100			9.1
		inch from					to				bot	tom of hole
Cementing Recor	d: Surface	pipe 55 SX	X cement gr	out						4,6		
16" casing 655	SX cement g	rout	TETT.					No.				
Well Test Data:	Static Level	185'	; pump	ing level	328'	aft	er 2	24	hours pumping a	t 693		g.p.m.
Length of test	24	hrs. See	Well Test Data	a Sheet Da	ited Feb	oruary	1, 20	003				
Remarks: Los	t circulation zo	ne 581' – 5	583' - Total	1725 sa	cks into I	oss zo	ne.			- 1110		
Layne Job No	168939B			Well F	Permit No.:							

## WELL LOG 57176

F	eet		Feet	Description
	0	to	22	Drift
- 11	22	to	150	Tan limestone
-917	150	to	190	White limestone
1	190	to	225	Green and white lime
	225	to	255	Gray and white limestone and shale – Maquoketa
- 12	255	to	365	Lime and shale mixed – 50:50 – Maquoketa
	365	to	455	Shale
D TARRO	455	to	580	Gray limestone – Maquoketa
	580	to	660	Dark gray limestone – Dunleith
أديني	660	to	690	Limestone – Decorah
	690	to	775	Gray limestone – Platteville
	775	to	850	Sandstone – St. Peter
	850	to	965	Limestone – Shakopee/Willow River
28	965	to	1030	Limestone and sand mixed – Shakopee/New Richmond
86	1030	to	1115	Sandy limestone – Oneonta
	1115	to	1170	Gray sandy lime – Oneonta
	1170	to _	1175	White and tan limestone/sandstone top of Jordan
	1175	to _	1275	White sandstone – Jordan
	1275	to _	1350	Gray brownish sandy lime – St. Lawrence
		to _		
		to _		
		to _		1- GTORE CONTRACTOR OF THE PROPERTY OF THE PRO
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