65604

## Layne-Western



A Division of Layne Christensen Company 4601 N. 252nd Street, PO Box 597 Valley, Nebraska 68064 (402) 359-2042

	Contact: Regional Water						Date:	10/26	3/2004	_
	City and State:			Driller:	Driller:	Duane Trask		_		
	Well No. N-6	at test hole	No.	2004-6	•	Well locat	ion (attach map)	North W	ell Field	
	Work completed:			Number of	man-hours	as charge	d to job on d	aily report:		
	Materials:	Length	Diameter	Gauge or Wali Thickness	Mat	erial	Ту		Number of Openings	
	Screen:	5	12"	.375	SS	ST	Joh	nson	.090	
	Inner Casing:	25	8"	.322	Carbo	n Steel	Livin	gston		
	Outer Casing:	7' Pitless	8"							
	6tons of g	ravel used in t	he well.	Size:	AA		_			_
	Well Test. Did you	use test or per	manent pu	ımp?	Test		_Bowl Size:		Stages	:
	Size of orifice:		inch by		inch.	Orifice tub	e reading:		inches.	
	Pumping test (measur	ements from ground-	level)							_
	Time	272700270000000000000000000000000000000	Gallons Per Minute (GPM)		Static		Drawdown		Pumping Level	
				See Attac	hed Sheet					
3.	Recovery in 5-minu	tes:	Yes			, in 30-	-minutes:			
١.	Did you seal bottom	of well?	Yes	_×	Thickness:	.375	_inches.	Material:	SST	_
	Well under-reamed	? From		_ feet to		feet,	-	feet to		fee
	If all screen was no	płaced at bott	om, state l	now is was s	spaced.					
	From	feet to		_ feet; from		feet to		feet; from		fee
	to	feet.								
	Depth of well from g	round level to	top of plug	:30'		Size of	drilled hole:	30"	inches	
	Was cement placed around or between any of the casings?						. If so, stat	e where, ho	w much	
	and method used:	nd method used: Top of 10' Cement								

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## WELL INFORMATION

CONTRA	ACT	Regional Water		WEI	LL No.	N-6	
				DAT	E	10/26/2004	
Log of we	ll from g	round level:			<del></del>		-
Feet		Feet		Formatio	n		
0	to	15	Top soil				
15	to	27	Sand & gravel				
27	to	30	Sand gravel with bo	oulders			
30	to	31	Grey clay				
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	to						
	. 10						
	I			30' Depth		1	
	<b>←</b> —		0' - 12'		01.0	<b>→</b> [ • <sub>7</sub> <sup>2</sup>	
	<b>↓</b>		Gravel Pack	12' - 10' Holeplug 10' -	Clay Pack	Casing	
7 <u> </u>			GJAVELL ACK		Clay 1 ack	Extension	
30*			Screen +	32' x 8" (	Casing —	2777	
Drilled Hole	0.3		Screen Screen	02 10	жынд		Steel pidess
		75 Plug				1111	
						1	



Natural Ground Level