

VARNER WELL & PUMP CO.

DUBUQUE, IOWA

WELL TEST DATA SHEET

Job Huxley, Iowa

Date tested July 7, 1978

Location Huxley, Iowa

Tested by Varner Well and Pump--Volin

Dia. of well 10"

Pump used: Driver 1091 Detroit Diesel

Depth of well 2,575'

Column and shaft 6" x 1/2"

Length of airline 405'

Bowls 10 MA

Non-pumping level 344'

Manufacturer Peerless

Orifice size 4-7/8"

Serial No. _____

TIME	PIZOMETER READING (IN.)	G. P. M.	AIR GAUGE READING (FEET)	PUMPING LEVEL	DRAWDOWN	DISCH. PRESSURE		TOTAL PUMPING HEAD	TEMP.	REMARKS
						LBS.	FEET			
	○	○			○		○			START OF TEST
6:00		520	361'	361'	22'					
6:30		520	362'	362'	23'					
7:00		520	362'	362'	23'					
7:30		520	363'	363'	24'					
8:00		520	363'	363'	24'					
8:30		520	363'	363'	24'					
9:00		520	363'	363'	24'					
9:30		520	364'	364'	25'					
10:00		520	363'	363'	24'					
10:30		520	363'	363'	24'					
11:00		520	363'	363'	24'					
11:30		520	363'	363'	24'					
12:00		520	363'	363'	24'					
12:30		520	363'	363'	24'					
1:00		520	363'	363'	24'					
1:30		520	364'	364'	25'					
2:00		520	364'	364'	25'					
2:30		520	364'	364'	25'					
3:00		520	364'	364'	25'					
3:30		520	364'	364'	25'					
4:00		520	364'	364'	25'					
4:30		520	364'	364'	25'					
5:00		520	364'	364'	25'					
5:30		520	364'	364'	25'					
6:00		520	364'	364'	25'					

DUBUQUE, IOWA

Serial No. _____

TIME	PIEZOMETER READING (IN.)	G. P. M.	AIR GAUGE READING (FEET)	PUMPING LEVEL	DRAWDOWN	DISCH. PRESSURE		TOTAL PUMPING HEAD	TEMP.	REMARKS
						LBS.	FEET			
	0	0			0		0			START OF TEST
6:30		520	364'	364'	25'					
7:00		520	364'	364'	25'					
7:30		520	365'	365'	26'					
8:00		520	365'	365'	26'					
8:30		520	365'	365'	26'					
9:00		520	365'	365'	26'					
9:30		520	365'	365'	26'					
10:00		520	365'	365'	26'					
10:30		520	365'	365'	26'					
11:00		520	365'	365'	26'					
11:30		520	365'	365'	26'					
12:00		520	365'	365'	26'					
12:30		520	365'	365'	26'					
1:00		520	365'	365'	26'					
1:30		520	365'	365'	26'					
2:00		520	365'	365'	26'					
2:30		280	354'	354'	15'					
3:00		280	354'	354'	15'					
3:30		280	354'	354'	15'					
4:00		280	354'	354'	15'					
4:30		280	354'	354'	15'					
5:00		280	354'	354'	15'					
5:30		710	377'	377'	39'					
6:00		710	377'	377'	39'					
			344'	RECOVERY TIME	3 MINUTES					