

~~Contractor:~~ ^{Owner} OSKALOOSA MUNICIPAL WATER DEPT.

Job Address: OSKALOOSA WREN FIELD

Job Phone: _____ Helper: _____

No. of wells installed today: _____

Dia of borehole: 36⁴

Dia. of well: 20"

Type, dia., slot of screen Cook S.S. Wine Worm 20"b. 0-060

Travel Hours _____ Stand by Hours _____

Man Hours Regular: _____ Drill Hours Reg.: _____

Overtime: _____ O.T.: _____

Delays—Explain: _____ Del

Date: 2/26/91

Rig No.: 2A

Job No.: _____

Driller: Bill Doughter

Branch: Oxytetr

Depth of hole: 54'

Length of well: 39'

Length of screen: 15'

Well yield: _____

Revert used: _____

Total footage drilled today: 54

Mileage				
State				

Fuel Supplied By:(check one)

☐ Driller

☐ Contractor

WELL LOG

[illegible]

Driller

Verified Contractor

Copy to: Branch (White), Contractor (Canary), Driller (Pink)

OSKALOOSA, IOWA

WATER WELL #30A

Pump Test DATA

DATE: 7/16/91

Time	Static Water Level (From Top of Casing)	Pumping Level	Pumping Rate (gpm)	Drawdown	Specific Yield
7:00 am (start)	21' 8"	—	—	—	—
7:15		23' 2"	100	1' 6"	66.6
7:30		25' 9"	200	4' 8"	48.9
7:45		28' 6"	300	6' 10"	43.9
8:00		30' 9"	500	9' 1'	55.0
8:15		34' 11"	750	13' 3"	56.6
8:30		31' 2"	500	9' 6"	52.6
8:45		31' 3"	500	9' 7"	52.2
9:00		31' 3"	500	9' 7"	52.2
10:00		31' 4 1/2"	500	9' 8 1/2"	51.5
11:00		31' 7"	500	9' 11"	50.4
12:00		31' 9"	500	10' 1"	49.6
1:00	▼	31' 10 1/2"	500	10' 2 1/2"	48.9
	STOP Pumping	START	Recovery		
1:00		31' 10 1/2"	○		
1:01		23' 11 1/2"			
1:02		23' 9 1/2"			
1:03		23' 7 1/2"			
1:04		23' 6"			
1:05		23' 5 7/8"			
1:06		23' 5 6/8"			
1:07		23' 5 5/8"			
1:08		23' 5 4/8"			
1:09		23' 5 3/8"			
2:10 pm		22' 2 1/2"			