

32890

WHEAT ON WATER WELLS, INC.
PO Box 871218, Wasilla, AK 99687
(907) 376-2041

WELL LOG

Name: Neeser Construction, Inc.

Address: 2501 Blueberry

City: Anchorage

State: AK **Zip Code:** 99503

Well Site: T17N, R1E, S3

Lot: D2 **Block:**

Additional: 750 N. Trunk Road

Well Depth:	71 ft.	From:	To:	Formation:
Below Ground:	69 ft.	0	7	gravel, fill
Above Ground:	2 ft.	7	12	silty topsoil
Gal/Min:	(150 +)	12	35	silty gravel, sand
Static Level:	20 ft.	35	39	silty sand
Casing:	8" ID Steel	39	45	silty gravel
Liner Pipe:	none	45	57	gravel, sand
Screened:	8" x 5' of 80 slot	57	62	sand, gravel
Perforated:	none	62	71	gravel, sand, water
Grouted:	Bentonite			
Depth:	20' +			
Develop. Method:	Air			
Use of Well:	Commercial			
Drilling Method:	Rotary			
Fluids Used:	none			
Pump Installed:	none			
Other:	none			

Date Drilled: 8-28-07

Driller: Milo Pitner



WATERWELL - TEST PUMP REPORT

Conducted by Anchorage Well & Pump Service

330 E 76th Avenue, Anchorage AK 99518-2840

Ph: (907) 243-0740 Fax: (907) 243-0742

Owner Information

Owner: Neeser Construction
 Address: 2501 Blueberry St.
Anchorage, Alaska 99503
 Well Location: Well#2 (New NW Well)

Pump Information

Intake Depth: 48.4'
 Static Water Level: 19.5'
 Max Drawdown: 25.5'
 Air Line Depth: Electric
 Average Discharge: 166.7GPM
 PUMP ON Time: 12:00 Noon Date: 01/30/08
 PUMP OFF Time: 6:00PM Date: 01/31/08

Well Information

Total Depth: 71'TOC
 Depth of Casing: 71
 Static Water Level: 20
 Casing Size: 8"
 Screen Diameter: 8"
 Screen Slot: 80 Slot
 Screened From: 66'
 Screened To: 71'
 Remarks:

All Measurements T.O.C.
 Casing stickup to ground level = 2'

Elapsed Time	Water Level		Flowmeter	Flow GPM	Comments	WELLHOUSE WELL		OLDER/ROAD WELL	
	Feet	Meters				FEET	METERS	FEET	METERS
12:00PM	19.50	5.9	414300		START TEST	13.25	4.0	27.40	8.4
12:30PM	45.00	13.7	417700			13.25	4.0	27.40	8.4
1:00PM	45.00	13.7	422800	170		13.25	4.0	27.40	8.4
1:30PM	45.00	13.7	427900	170	Water level constant due to proximity of pump intake	13.25	4.0	27.40	8.4
2:00PM	45.00	13.7	432700	160	screen and vortexing in the well.	13.29	4.1	27.40	8.4
2:30PM	45.00	13.7	437800	170		13.29	4.1	27.40	8.4
3:00PM	45.00	13.7	442700	163		13.33	4.1	27.40	8.4
3:30PM	45.00	13.7	447700	167		13.33	4.1	27.40	8.4
4:00PM	45.00	13.7	452600	163		13.33	4.1	27.40	8.4
4:30PM	45.00	13.7	457800	173		13.33	4.1	27.40	8.4
5:00PM	45.00	13.7	462700	163		13.33	4.1	27.40	8.4
5:30PM	45.00	13.7	467600	163		13.33	4.1	27.40	8.4
6:00PM	45.00	13.7	472700	170		13.33	4.1	27.40	8.4
6:30PM	45.00	13.7	477600	163		13.37	4.1	27.40	8.4
7:00PM	45.00	13.7	482700	170		13.41	4.1	27.40	8.4
7:30PM	45.00	13.7	487700	166		13.41	4.1	27.40	8.4
8:00PM	45.00	13.7	492700	166		13.41	4.1	27.40	8.4
8:30PM	45.00	13.7	497800	170		13.41	4.1	27.40	8.4
9:00PM	45.00	13.7	502800	166		13.41	4.1	27.40	8.4
9:30PM	45.00	13.7	507800	166		13.41	4.1	27.40	8.4

Elapsed Time	Water Level		Flowmeter	Flow GPM	Comments	WELLHOUSE WELL		OLDER/ROAD WELL	
	Feet	Meters				FEET	METERS	FEET	METERS
10:00PM	45.00	13.7	512800	166		13.46	4.1	27.40	8.4
10:30PM	45.00	13.7	517900	170		13.50	4.1	27.40	8.4
11:00PM	45.00	13.7	522900	170		13.50	4.1	27.40	8.4
11:30PM	45.00	13.7	528000	170		13.50	4.1	27.40	8.4
12:00MID	45.00	13.7	522700	156	1/31/2008	13.50	4.1	27.40	8.4
12:30AM	45.00	13.7	537700	166		13.50	4.1	27.40	8.4
1:00AM	45.00	13.7	542900	173		13.50	4.1	27.40	8.4
1:30AM	45.00	13.7	547900	166		13.54	4.1	27.40	8.4
2:00AM	45.00	13.7	553000	170		13.58	4.1	27.40	8.4
2:30AM	45.00	13.7	558300	178		13.58	4.1	27.40	8.4
3:00AM	45.00	13.7	563700	178		13.58	4.1	27.40	8.4
3:30AM	45.00	13.7	567900	140		13.58	4.1	27.40	8.4
4:00AM	45.00	13.7	572800	163		13.58	4.1	27.40	8.4
4:30AM	45.00	13.7	577900	170		13.58	4.1	27.40	8.4
5:00AM	45.00	13.7	582700	160		13.58	4.1	27.40	8.4
5:15AM	45.00	13.7	585100	160		13.63	4.2	27.40	8.4
5:45AM	45.00	13.7	590700	186		13.67	4.2	27.40	8.4
6:15AM	45.00	13.7	595600	163		13.67	4.2	27.40	8.4
6:45AM	45.00	13.7	600700	170		13.67	4.2	27.40	8.4
7:15AM	45.00	13.7	605900	173		13.67	4.2	27.40	8.4
7:45AM	45.00	13.7	610800	163		13.67	4.2	27.40	8.4
8:15AM	45.00	13.7	615900	170		13.67	4.2	27.40	8.4
8:45AM	45.00	13.7	621000	170		13.71	4.2	27.40	8.4
9:15AM	45.00	13.7	626000	166		13.71	4.2	27.40	8.4
9:45AM	45.00	13.7	631100	170		13.75	4.2	27.40	8.4
10:15AM	45.00	13.7	636100	166		13.75	4.2	27.40	8.4
10:45AM	45.00	13.7	641100	166		13.75	4.2	27.40	8.4
11:15AM	45.00	13.7	646300	173		13.75	4.2	27.40	8.4
11:45PM	45.00	13.7	651200	163		13.75	4.2	27.40	8.4
12:15PM	45.00	13.7	656400	173		13.75	4.2	27.40	8.4
12:45PM	45.00	13.7	661300	163		13.79	4.2	27.40	8.4
1:15PM	45.00	13.7	666400	170		13.83	4.2	27.40	8.4
1:45PM	45.00	13.7	671500	170		13.83	4.2	27.40	8.4
2:15PM	45.00	13.7	676500	166		13.83	4.2	27.40	8.4
2:45PM	45.00	13.7	681600	170		13.83	4.2	27.40	8.4
3:15PM	45.00	13.7	686600	166		13.83	4.2	27.40	8.4
3:45PM	45.00	13.7	691800	173		13.83	4.2	27.40	8.4
4:15PM	45.00	13.7	696800	166		13.83	4.2	27.40	8.4
4:45PM	45.00	13.7	701800	166		13.87	4.2	27.40	8.4
5:15PM	45.00	13.7	706900	170		13.87	4.2	27.40	8.4
5:45PM	45.00	13.7	711900	166		13.87	4.2	27.40	8.4
6:00PM	45.00	13.7	714400	166	STOP TEST	13.87	4.2	27.40	8.4

Water Well - Recovery

Elapsed Time	Water Level Main Well		Water Lev. WH Well		Water Lev. Old/Road Well		Comments
	Feet	Meters	Feet	Meters	Feet	Meters	
6:01PM	22.00	4.8					START RECOVERY 1/31/2008
6:02PM	21.58	4.6					
6:03PM	21.00	4.6					
6:04PM	20.58	4.6					
6:05PM	20.58	4.5					
6:07PM	20.58	4.5					
6:12PM	20.58	4.5	13.50	4.1	27.42	8.4	
6:22PM	20.58	4.5	13.50	4.1	27.42	8.4	
6:52PM	20.50	4.5	13.46	4.1	27.42	8.4	
7:22PM	20.42	4.4	13.46	4.1	27.42	8.4	
7:52PM	20.42	4.4	13.46	4.1	27.42	8.4	
8:22PM	20.33	4.3	13.46	4.1	27.42	8.4	
8:52PM	20.33	4.3	13.42	4.1	27.42	8.4	
9:22PM	20.33	4.3	13.42	4.1	27.42	8.4	
9:52PM	20.33	4.3	13.42	4.1	27.42	8.4	
2/1/2008							
6:00AM	20.08	4.3	13.33	4.1	27.42	8.4	
10:00AM	20.08	4.3	13.33	4.1	27.42	8.4	
2:00PM	19.83	4.3	13.29	4.1	27.42	8.4	
6:00PM	19.66	4.3	13.25	4.0	27.42	8.4	FULL RECOVERY 10PM 2/1/08
10:00PM	19.50	4.3					
							END TEST