HARN 51470

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STATE PERMIT # G1273

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765)

WELL I.D. # L 93561

START CARD # 197408

Instructions for completing this report are on the last page of this form.

(1) LAND OWNER Well Number _____
Name WILLIAM J. DUNBAR
Address 11050 HIDEAWAY LAKE CIRCLE
City ANCHORAGE State AK. Zip 99507

(2) TYPE OF WORK ☐ New Well
☑ Deepening ☐ Alteration (repair/recondition) ☐ Abandonment ☐ Conversion

(3) DRILL METHOD
☑ Rotary Air ☐ Rotary Mud ☐ Cable ☐ Auger ☐ Cable Mud
☐ Other _____

(4) PROPOSED USE
☐ Domestic ☐ Community ☐ Industrial ☑ Irrigation
☐ Thermal ☐ Injection ☐ Livestock ☐ Other _____

(5) BORE HOLE CONSTRUCTION Special Construction: ☐ Yes ☑ No
Depth of Completed Well 300 ft.
Explosives used: ☐ Yes ☑ No Type _____ Amount _____

BORE HOLE Diameter	From	To	SEAL Material	From	To	Sacks or Pounds
	EXISTING	SEAL UNDISTURBED				

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E
☐ Other _____
Backfill placed from _____ ft. to _____ ft. Material _____
Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:	ORIGINAL CASING				☐	☐	☐	☐
	10"	0	93'		☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:					☐	☐	☐	☐
					☐	☐	☐	☐

Drive Shoe used ☐ Inside ☐ Outside ☐ None
Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS
☐ Perforations Method _____
☐ Screens Type _____ Material _____

From	To	Slot Size	Number	Diameter	Tele/pipe size	Casing	Liner
						☐	☐
						☐	☐
						☐	☐
						☐	☐
						☐	☐

(8) WELL TESTS: Minimum testing time is 1 hour
☐ Pump ☐ Bailer ☑ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
375		280'	1 1/2 hr.
500		140'	1 hr.
600		100'	1/2 hr.

Temperature of water 52° Depth Artesian Flow Found _____
Was a water analysis done? ☐ Yes By whom _____
Did any strata contain water not suitable for intended use? ☐ Too little
☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☐ Other _____
Depth of strata: _____

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JUL 18 2008
WATER RESOURCES DEPT
SALEM, OREGON

(9) LOCATION OF WELL (legal description)
County HARNEY
Tax Lot 4700 Lot _____
Township 23 N or S Range 32 E or W WM
Section 28 NW 1/4 NE 1/4

Lat ___°___'___" or _____.____ (degrees or decimal)
Long ___°___'___" or _____.____ (degrees or decimal)

Street Address of Well (or nearest address) 34988 RYE GRASS LN.

(10) STATIC WATER LEVEL
40 ft. below land surface. Date 7-04-08
43 ft. below land surface. Date 7-15-08
Artesian pressure _____ lb. per square inch Date _____

(11) WATER BEARING ZONES ORIGINAL WELL LOG
Depth at which water was first found 8'

From	To	Estimated Flow Rate	SWL
55	285	600+	43'

(12) WELL LOG Ground Elevation 4150

Material	From	To	SWL
SEE ORIGINAL WELL LOG 23/32-28B(2)	0	140	
BLUE-GRAY SOFT CLAYSTONE BROKEN	140	186	43'
SOFT SANDSTONE WITH CLAYSTONE LAYERS BROKEN	186	285	43'
HARD SANDSTONE	285	300	43'
(NOTE: HARN: 599 ST. OF OR G1385)			

Date Started 7-04-08 Completed 7-14-08

(unbonded) Water Well Constructor Certification
I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.

WWC Number _____ Date _____

Signed _____

(bonded) Water Well Constructor Certification
I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.

WWC Number 1355 Date 7-15-08

Signed Arthur L Fry

ORIGINAL – WATER RESOURCES DEPARTMENT FIRST COPY – CONSTRUCTOR SECOND COPY – CUSTOMER 06/16/2004