Arrow 04-042

STATE OF OREGON

(9) LOCATION OF WELL by tegal description: Country Yannib Lintude: Longitide:	as required by ORS 537.765)		
Well Number:		(9) LOCATION OF WELL by legal description:	
Township: 38 Range: 3W Section Section State: OR Zip: 97111 Township: 38 Range: 3W Section: 16 Section Section State: OR Zip: 97111 Township: 38 Range: 3W Section: 16		County: Yamhill Latitude: Longitude:	
Address: ©D Box 1089		Township: 3S Range: 5W	
City: Carlton		Section: 16 SE ¼ SE ¼	
Street Address of Well (or nearest address) 18179 Meadow Lake Street Address of Well (or nearest address) 18179 Meadow Lake Street Address of Well (or nearest address) 18179 Meadow Lake Street Address of Well (or nearest address) 18179 Meadow Lake Street Address of Well (or nearest address) 18179 Meadow Lake Street Address of Well (or nearest address) 18179 Meadow Lake Street Address of Well (or nearest address) 18179 Meadow Lake Street Address of Well (or nearest address) 18179 Meadow Lake Street Address of Well (or nearest address) 18179 Meadow Lake Street Address of Well (or nearest address) 18179 Meadow Lake Street Address of Well (or nearest address) 18179 Meadow Lake Street Address of Well (or nearest address) 18179 Meadow Lake Street Address of Well (or nearest address) 18179 Meadow Lake Street Address of Well (or nearest address) 18179 Meadow Lake Street Address of Well (or nearest address) 18179 Meadow Lake Street Address of Well (or nearest address) 18179 Meadow Lake Street Address of Well (or nearest address) 18179 Meadow Lake Street Address of Well (or nearest address) 18179 Meadow Lake Street Address of Well (or nearest address) 18171 Meadow Lake Street Address of Well (or nearest address) 18171 Meadow Lake Street Address of Well (or nearest address) 18171 Meadow Lake Street Address of Well (or nearest address) 18171 Meadow Lake Street Address of Well (or nearest address) 18171 Meadow Lake Street Address of Well (or nearest address) 18171 Meadow Lake Street Address of Well (or nearest address) 18171 Meadow Lake Street Address of Well (or nearest address) 18171 Meadow Lake Street Address of Well (or nearest address) 18171 Meadow Lake Street Address of Well (or nearest address) 18171 Meadow Lake Street Address of Well (or nearest address) 18171 Meadow Lake Street Address of Well (or nearest address) 18171 Meadow Lake Street Address of Well (or nearest address) 18171 Meadow Lake		Tax Lot: 1301 Lot: Block: Subdivision	
Signature Computative Cable Auger Cable Ca			<u>Lake</u>
3) DRILL METHOD: Other O	ZNow Wall Despening Alteration recondition) Abandonment		
Cother C			
Other Oth	3) DRILL METHOD:		
Company Community Industrial Inrigation Divershock Other Divershock Other Divershock Other Divershock Other Divershock Divershock Other Divershock Divers	NROTARY AIT NOTARY WILL CAUTE NAUGET	Artesian pressure lb. per sq. in. Date	
Depth at which water was first found 109			
Thermal Injection Livestock Other From To Est. Flow Rate Special Construction approval Yes No Deepth of Completed Well 182 StAL Sacks or From To Material From To Pounds From To Pounds StAL Sacks or From To Stal From T	4) PROPUSED USE:		
Space Construction approval Yes No Popth of Completed Well \$2 Explosives Used Yes SNo Popth of Completed Well \$2 Explosives Used Yes SNo Popth of Completed Well \$2 Explosives Used Yes SNo Popth of Completed Well \$2 Explosives Used Yes SNo Popth of Completed Well \$2 Explosives Used Yes SNo Popth of Completed Well \$2 Explosives Used Yes SNo Popth of Completed Well \$2 Explosives Used Yes SNo Popth of Completed Yes Popth of Yes Popth	Thermal Unication II ivestock I Other		SWL
Special Construction approval Yes No Depth of Completed Well BZ Explosives Used Yes No Type Holt SEAL Diameter From To Material Holt SEAL Diameter From To Material How was seal placed: Method A B C D B Backfill placed from 50 to 58 Backfill placed from 50 to 58 Gravel placed from 5	Therma:		73'
Depth of Completed Well 182	5) BORE HOLE CONSTRUCTION:	109 139 11.5 gpin	1,3
Explosives Used Yes No Type Amount SEAL Seaks or Prom To No No No No No No No	Denth of Completed Well 182		
HOLE Semanter From To Material From To Dounds	Explosives Used Tyes No Type Amount		
Diameter From To Material From To pounds	HOLE SEAL sacks or		
Comparison Com	Diameter From To Material From To pounds		_1
S	10" 0 58 bent chps 0 50 31 inc bf	(12) WELL LOC: Ground Elevation:	
How was seal placed: Method A B C D E	5" 58 182	(12)	SWL
Clay red silty		111111111111111111111111111111111111111	
How was seal placed: Method A B C D B Other bent chips poured-probed Backfill placed from 50 to 58 Gravel placed from 50 to 58 Material bent chips Size of gravel Si			
How was seal placed: Method: A D C D D D D D D D D			
Sakchill placed from 50 to 58 Material bent chps			
Gravel placed from to Size of gravel (6) CASING/LINER: CASING:	✓ Other bent chips poured-probed No. 150 Jacob from 50 to 58 Material bent chips	shale gray firm 28 55	
CASING: To Gauge Steel Plastic Welded Threaded State Plastic Welded Threaded State Plastic Welded Threaded State Plastic Welded Threaded State Plastic Plast		claystone light gray firm to hrd 55 59	
CASING: Diameter From To Gauge Steel Plastic Welded Threaded 6" +18" 59 .250	5.6.5.	Siture gray 1	
Diameter From To Gauge Steel Plastic Welded Threaded S 109 111 182 169 111 182 160 111		Shistone light gray min to ma	
Sandstone light gray hrd 109 111 182 160#		Shale gray IIIII	
Drive Shoe used Inside		Suitablone ingin gray in a	
LINER: 4" 41 182 160#		shale gray firm w/intermit hrd fract layers 111 182	
LINER: 4" 41 182 160#			
A			
A	LINER:		
Drive Shoe used Inside Doutside None None			
Final location of Shoe(s): 58' 4"x5" pvc reducer top of liner (7) PERFORATIONS/SCREENS: Perforations Method: saw cut Store Type: Material: Store Tele/pipe Store Type: Store Tele/pipe Store Type: Store Tele/pipe Store Tele/pipe Store Tele/pipe Store Type: Store Tele/pipe Te			
Final location of Shoe(s): 58' 4"x5" pvc reducer top of liner (7) PERFORATIONS/SCREENS: Perforations Method: saw cut Store Type: Material: Store Tele/pipe Store Type: Store Tele/pipe Store Type: Store Tele/pipe Store Tele/pipe Store Tele/pipe Store Type: Store Tele/pipe Te	Drive Shoe used Inside Outside None	RECEIVED	
Screen Type:	Final location of Shoe(s): 58' 4"x5" pvc reducer top of liner	7,130 21,132	
Screen Type:	(7) PERFORATIONS/SCREENS:	NOV O O 2004	
Slot Tele/pipe Size No. Diameter size Casing Liner 142 182 3/16x7 72 4" pipe	Perforations Method: saw cut	1404 29 2004	
To Size No. Diameter size Casing Liner 142 182 3/16x7 72 4" pipe		THE DECOMPOSE OF DE	
Temperature of water 57 Depth Artesian Flow Found By whom: Date Started	D' sign Coging Liner		
Date Started: 11/11/04 Completed: 11/11/04	110111 1 1 1	SALEM, UNEGON	
Date Started: 11/11/04 Completed: 11/11/04			
(unbonded) Water Well Constructor Certification: 1 certify that the work I performed on the construction, alteration abandonment of this well is in compliance with Oregon water supply we construction standards. Materials used and information reported above to the best of my knowledge and belief. 11.5 N/A 180 1 hr. Signed			
(unbonded) Water Well Constructor Certification: 1 certify that the work I performed on the construction, alteration abandonment of this well is in compliance with Oregon water supply we construction standards. Materials used and information reported above to the best of my knowledge and belief. Vield gpm Drawdown Drill Stem at Time		Date Started: <u>11/11/04</u> Completed: <u>11/11/</u>	04
Air		(unbonded) Water Well Constructor Certification:	
Pump Bailer Vield gpm Drawdown Drill Stem at Time 11.5 N/A 180 1 hr. Signed Date (bonded) Water Well Construction, alteration, or abandon work performed on this well during the construction dates reported above to the best of my knowledge and belief. WWC Number Signed Date (bonded) Water Well Constructor Certification: I accept responsibility for the construction, alteration, or abandon work performed on this well during the construction dates reported above to the best of my knowledge and belief. WWC Number Signed Date (bonded) Water Well Construction, alteration, or abandon work performed during this time is in compliance with Oregon water support of the performed during this time is in compliance with Oregon water support of the performed during this time is in compliance with Oregon water support of my knowledge and belief.	(a) MINI I TROTTO, Minimum testing time is 1 hour	I certify that the work I performed on the construction, alter	ation,, or
Yield gpm Drawdown Drill Stem at Time 11.5 N/A 180 1 hr. Signed Date		abandonment of this well is in compliance with Oregon water supp	ny wen bove are true
Temperature of water 57 Was a water analysis done? Depth Artesian Flow Found By whom: WWC Number Signed Date (bonded) Water Well Constructor Certification: I accept responsibility for the construction, alteration, or abandor work performed on this well during the construction dates reported abort work performed during this time is in compliance with Oregon water survey to the best of my knowledge.		to the best of my knowledge and belief.	0014 444
Signed Date (bonded) Water Well Constructor Certification: I accept responsibility for the construction, alteration, or abandon work performed on this well during the construction dates reported above work performed during this time is in compliance with Oregon water survey a water analysis done? By whom:	110.00 Sp	WWC Number	r
Temperature of water 57 Depth Artesian Flow Found			
Temperature of water 57 Depth Artesian Flow Found		(bonded) Water Well Constructor Certification:	
Was a water analysis done? By whom: We a water analysis done? By whom:		Laccent responsibility for the construction, alteration, or ab	andonment
Was a water analysis done? By whom:		work performed on this well during the construction dates reported	ter sunnly
	Was a water analysis done? By whom:	well construction standards. This report is true to the best of my k	nowledge and
Did any strata contain water not suitable for intended use. (explain)	Did any strata contain water not suitable for intended use? (explain)	belief.	
WWC Number 14		WWC Numb	
Depth of Strata: Date 11/24/	Depth of Strata:	Signed Date 1	1/24/03
ARROW DRILLING 503-538-4422	ARROW DRILLING 503-538-4422	1 //	