

NOTICE TO WATER WELL CONTRACTOR  
The original and first copy  
of this report are to be  
filed with the

**RECEIVED MALH 1754**  
**WATER WELL REPORT**

SEP 19 1975

STATE OF OREGON

State Well No. 195/46E-2162

STATE ENGINEER, SALEM, OREGON  
within 30 days from the date  
of well completion.

WATER RESOURCES DEPT. (Type or print)

SALEM, OREGON (Do not write above this line)

State Permit No. 1754

**(1) OWNER:**

Name Albertsons Land & Cattle  
Address Columbia Ave. Nyssa Ore.

**(2) TYPE OF WORK (check):**

New Well  Deepening  Reconditioning  Abandon   
If abandonment, describe material and procedure in Item 12.

**(3) TYPE OF WELL:**

Rotary  Driven   
Cable  Jetted   
Dug  Bored

**(4) PROPOSED USE (check):**

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other  Stock Water

**CASING INSTALLED:**

Threaded  Welded

12" Diam. from 1 ft. to 572 ft. Gage 250  
" Diam. from ..... ft. to ..... ft. Gage .....  
" Diam. from ..... ft. to ..... ft. Gage .....

**PERFORATIONS:**

Perforated?  Yes  No.

Type of perforator used FACTORY  
Size of perforations in. by in.  
16,800 perforations from 20 ft. to 572 ft.  
perforations from ..... ft. to ..... ft.  
perforations from ..... ft. to ..... ft.

**(7) SCREENS:**

Well screen installed?  Yes  No

Manufacturer's Name JOHNSON Well SCREEN  
Type IRIGATOR Model No. WIRE  
Diam. 12 Slot size 100 Set from 394 ft. to 394 ft.  
Diam. 12 Slot size 100 Set from 412 ft. to 432 ft.

**(8) WELL TESTS:**

Drawdown is amount water level is lowered below static level PARMA

Was a pump test made?  Yes  No If yes, by whom? AGRILINES  
Yield: 360 gal./min. with 140 ft. drawdown after 14 hrs.

Bailer test gal./min. with ft. drawdown after hrs.  
Artesian flow g.p.m.

Temperature of water 62 Depth artesian flow encountered ..... ft.

**(9) CONSTRUCTION:**

Well seal—Material used Cement Grout  
Well sealed from land surface to 18 ft.  
Diameter of well bore to bottom of seal 24 in.  
Diameter of well bore below seal 24 in.  
Number of sacks of cement used in well seal 5 SK. yd sacks  
Number of sacks of bentonite used in well seal ..... sacks  
Brand name of bentonite .....  
Number of pounds of bentonite per 100 gallons  
of water ..... lbs./100 gals.  
Was a drive shoe used?  Yes  No Plugs ..... Size: location ..... ft.  
Did any strata contain unusable water?  Yes  No  
Type of water? ..... depth of strata .....  
Method of sealing strata off .....  
Was well gravel packed?  Yes  No Size of gravel: 3/4  
Gravel placed from 18 ft. to 572 ft.

**(10) LOCATION OF WELL:**

County Malheur Driller's well number  
NE 1/4 NW 1/4 Section 21 T. 19 R. 46 E W.M.  
Bearing and distance from section or subdivision corner

**(11) WATER LEVEL: Completed well.**

Depth at which water was first found 372 ft.  
Static level 372 ft. below land surface. Date  
Artesian pressure lbs. per square inch. Date 8-2-75

**(12) WELL LOG:**

Diameter of well below casing

Depth drilled 572 ft. Depth of completed well 572 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
topsoil	0	3	
yellow CLAY SAND GRAV. COBBLES	3	22	
HARD BROWN SANDSTONE	22	57	
COARSE SAND & FINE GRAVEL	57	77	
BROWN SANDSTONE	77	282	
SAND & GRAVEL	282	292	
BROWN CLAY	292	382	
HARD BLUE STONE	382	392	
BROWN SANDSTONE	392	404	
HARD ROCK	404	408	
BLACK SAND & GRAVEL	408	415	
DARK GRAY SHALE	415	417	
BROWN SANDSTONE	417	427	
HARD GRAY ROCK	427	432	
Blue FRACT. SHALE	432	452	
DARK BLUE CLAY	452	462	
DARK GRAY SANDSTONE	462	472	
Mixed GRAY CLAY & SANDSTONE	472	482	
LITE GRAY SANDSTONE	482	492	

Work started 7-6- 19 75 Completed 7-30 19 75  
Date well drilling machine moved off of well 19 75

**Drilling Machine Operator's Certification:**

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Leeman A. White Date 7-31, 1975  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 554

**Water Well Contractor's Certification:**

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Name J. Miller SMITH (Type or print)  
(Person, firm or corporation)

Address #51, Buchanan, Burns Ore

[Signed] J. Miller Smith (Water Well Contractor)

Contractor's License No. 609 Date 7-31 19 75



Well #1



Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem Oregon 97301
(503) 986-0900
www.wrd.state.or.us

Application for
Well ID Number

RECEIVED

FEB 08 2016

WATER RESOURCES DEPT
SALEM, OREGON

Do not complete if the well already has a Well Identification Number.

I. OWNER INFORMATION

Current Owner Name (please print): Hans Nederend
Mailing Address: 4998 Hogg Road
City, State, Zip: Homedale, ID 83628
Mail Well ID Tag to: [ ] SAME AS ABOVE [x] In Care Of (C/O)
Name & Address: Riverside Inc. 111 S. Roswell Blvd
City, State, Zip: Parma, ID 83660

II. WELL LOCATION INFORMATION (Please fill out as completely as possible)

Township: 19 South (North / South) Range: 46 East (East / West) Section: 21
Tax Lot: 4700 County Malheur NE 1/4 NW 1/4
GPS Coordinates: 43.906389, -117.096944
Street Address of Well, City: 3455 Victorio Rd, Nyssa OR 97913
If the property had a different street address in the past:

III. GENERAL WELL INFORMATION (Please fill out as completely as possible)

Use of Well (domestic, irrigation, commercial, industrial, monitoring): Irrigation/Stock
Date Well Constructed (or property built): Total Well Depth: Casing Diameter: 16 1/2
Owner at time the well was constructed (if known):
Other Information:

SUBMITTED BY (please print): Cody Daugherty
PHONE: 208-722-7631 EMAIL &/or FAX: cody@rsicorp.net

Send application to: Oregon Water Resources Department 725 Summer St NE, Suite A, Salem, Oregon 97301; or fax to (503) 986-0902. Applications are processed in the order they are received, and Well ID Numbers are mailed within 4-5 business days.

For Official Use Only by the Oregon Water Resources Department:

Received Date:

2-8-16

Well Log Number:

MALH 1754

Well Identification #:

L-121712