

OFFICE USE ONLY

Log No. 79963
Permit No. 179
Basin 179

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

WELL DRILLER'S REPORT
Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 30873

1. OWNER Adam & Jennifer Young ADDRESS AT WELL LOCATION NONE
MAILING ADDRESS Po Box 44
Ely, N.V. 89301

2. LOCATION NW 1/4 NW 1/4 Sec 1 T 15 N/S R. 63 E. White Pine County White Pine
PERMIT NO. N/A 12-751-04 NONE

Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other.....

4. PROPOSED USE
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock

5. WELL TYPE
 Cable Rotary RVC
 Air Other.....

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Top Soil		0	18"	
Cemented gravel-cobbles		18"	22"	
gravel		22'	30'	
Hard rock		30'	32'	
Cemented gr.-cob		32'	58'	
clay		58'	65'	
Cement gr.-cob		65'	93'	
clay		93'	95'	
cobbles-gravel		95'	104'	
clay		104'	108'	
Cement gr.-cob.		108'	192'	
gravel-clay conglomerate		192'	309'	
gravel	water	309'	310'	1
Clay gravel con.		310'	330'	1
gravel	water	330'	331'	
Clay gravel con		331'	349'	
gravel	water	349'	351'	2
Clay gravel con		351'	375'	
gravel	water	375'	380'	5
clay gravel con		380'	402'	

8. WELL CONSTRUCTION
Depth Drilled 402 Feet Depth Cased 402 Feet

HOLE DIAMETER (BIT SIZE)
From To
10 Inches 0 Feet 65 Feet
8 Inches 65 Feet 402 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 3/8</u>	<u>12.9</u>	<u>.188</u>	<u>7</u>	<u>402</u>

Perforations:
Type perforation MILL
Size perforation 5/8 x 2.5" x L.C.M.M.

From..... feet to..... feet
From 300 feet to 320 feet
From 340 feet to 360 feet
From 380 feet to 400 feet

Surface Seal: Yes No Seal Type:
Depth of Seal 65' Neat Cement
Placement Method: Pumped Concrete Grout
 Poured

Gravel Packed: Yes No
From 65 feet to 402 feet

9. WATER LEVEL
Static water level 295 feet below land surface
Artesian flow..... G.P.M. P.S.I.
Water temperature cold °F Quality good

Date started Feb 22 2000
Date completed April 5 2000

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>20</u>	<u>65</u>	<u>1 hr</u>

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Orvan R. Maynard Contractor
Address Po Box 64 Lund N.V. 89317 Contractor

Nevada contractor's license number issued by the State Contractor's Board 047226
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1556

Signed Orvan Maynard
By driller performing actual drilling on site or contractor
Date May 1-00