

WELL DRILLER'S REPORT

PRINT OR TYPE ONLY

Please complete this form in its entirety

NOTICE OF INTENT NO. 15043

1. OWNER Marlow Thompson ADDRESS AT WELL LOCATION 5.3 miles
 MAILING ADDRESS 1930 Mizpah No. 14 West of Winnemucca
Winnemucca NV 89445

2. LOCATION 1E 1/4 NW 1/4 Sec. 32 T. 37 N. R. 31 E. Humboldt County
 PERMIT NO. 55208 Issued by Water Resources Parcel No. mm 80 Subdivision Name _____

3. TYPE OF WORK
 New Well Recondition
 Deepen Other

4. PROPOSED USE
 Domestic Irrigation Test
 Municipal Industrial Stock Other

5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Top Soil		0	6"	
White Colichee		6"	2'	
Blue Clay		2	10	
Red Decomposed Rhyolite		10	20	
Gray Decomp Perched Basalt		20	28	
Black Decomp Basalt		28	35	
Reddish Black Decomp Basalt		35	48	
Green Saway StUFF		48	60	
Black Saway StUFF		60	70	
Black Decomp Basalt		70	100	
Green white chips		100	130	
Green shales or mudstone		130	160	
Green StUFF (Clay consist)		160	170	
Black Basaltic Decomp		170	195	
hard cobbles or Fractures		195	210	
Black + Red hard Basaltic Rhyolite		210	225	
90% Black 10% Red		225	280	
(Very Very hard)				

8. WELL CONSTRUCTION

Diameter 12 1/4 inches Total depth 280 feet
 _____ inches
 _____ inches

Casing record 8 5/8
 Weight per foot _____ Thickness 1.88

Diameter	From	To
<u>8 5/8</u> inches	<u>1.5</u> feet	<u>280</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes No Type Grout
 Depth of seal 51 feet
 Gravel packed: Yes No
 Gravel packed from 51 feet to 280 feet

Perforations:
 Type perforation mult slot
 Size perforation 3/32
 From 91 feet to 280 feet
 From _____ feet to _____ feet

Date started February 12, 1991
 Date completed February 15, 1991

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

9. WATER LEVEL

Static water level 59 feet below land surface
 Flow 200 G.P.M. _____ P.S.I.
 Water temperature COLD °F Quality GOOD

10. DRILLER'S CERTIFICATION

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

Name Fred Anderson Contractor
 Address 10760 Grass Valley Rd. Winnemucca NV 89445 Contractor
 Nevada contractor's license number issued by the State Contractor's Board 021467
 Nevada contractor's driller's number issued by the Division of Water Resources 1375
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1375
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date February 15 1991

BAILER TEST

G.P.M.	Draw down	feet	hours