

32182

OFFICE USE ONLY

Log No. 32182

Permit No. _____

Basin 6-88 Truckee Head
Pleasant V.

WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 10793/10797

PRINT OR TYPE ONLY

1. OWNER WASHOE COUNTY ADDRESS AT WELL LOCATION _____
MAILING ADDRESS P.O. BOX 11130 TIMBERLINE ESTATES
RENO, NEVADA 89520 MOUNT ROSE HIGHWAY

2. LOCATION NE 1/4 SW 1/4 Sec. 34 T. 18 (N/S R. 19 E. WASHOE County

PERMIT NO. W-308 Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. TYPE OF WORK

New Well Recondition
Deepen Other

4. PROPOSED USE MONITOR

Domestic Irrigation Test
Municipal Industrial Stock Other

5. TYPE WELL

Cable Rotary
Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Small to large cobblestone & boulders; sand, silt, gravel		0	50	50
Clay with cobblestones interbedded		50	200	150
Thin clay layers		200	210	10
Brown-gold clay consolidated conglomate		210	270	60
Sand		270	410	140
Sand fractures with clay		410	450	40

8. WELL CONSTRUCTION

Diameter 8-3/4 inches Total depth 450 feet

Casing record 2 inch blacksteel T&C

Weight per foot _____ Thickness _____

Diameter	From	To
<u>2</u> inches	<u>+2</u> feet	<u>450</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes No Type cement sand grout
Depth of seal 50 feet

Gravel packed: Yes No

Gravel packed from _____ feet to _____ feet

Perforations:

Type perforation Torch cut

Size perforation 2 inch x 1/8 inch

From _____ feet to _____ feet

From 180 feet to 450 feet

From _____ feet to _____ feet

From _____ feet to _____ feet

From _____ feet to _____ feet

ELECTRIC GEOPHYSICAL LOG
BY GEO-HYDRO-DATA

Date started August 24, 1989

Date completed August 25, 1989

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
		<u>20:14</u>	<u>21:35</u>

SEP 12 11:02 AM '89

BAILER TEST

G.P.M. _____ Draw down _____ feet _____ hours

G.P.M. _____ Draw down _____ feet _____ hours

G.P.M. _____ Draw down _____ feet _____ hours

9. WATER LEVEL

Static water level 160 feet below land surface

Flow _____ 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 SARGENT IRRIGATION COMPANY
Contractor

Address 9955 N. VIRGINIA ST., RENO, NV. 89506
Contractor

Nevada contractor's license number issued by the State Contractor's Board 21246

Nevada contractor's driller's number issued by the Division of Water Resources 1391

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1540

Signed A. D. Hass
By driller performing actual drilling on site or contractor

Date September 8, 1989