

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

1. OWNER Lloyd Magnuson ADDRESS AT WELL LOCATION Cory Canyon Road
 MAILING ADDRESS P.O. Box 1845 Tract C-1
Hawthorne, NV 89415

2. LOCATION N $\frac{1}{2}$ of N $\frac{1}{2}$ of SW $\frac{1}{4}$ Sec. 8 T. 7N N $\frac{1}{2}$ R. 30 E Mineral County
 PERMIT NO. N/A C-1 N/A
Issued by Water Resources Parcel No. Subdivision Name

3. TYPE OF WORK
 New Well Recondition
 Deepen Other

4. PROPOSED USE
 Domestic Irrigation Test
 Municipal Industrial Stock

5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Brown sand		0	18'	18'
Brown cemented gravel		18'	65'	47'
Brown clay		65'	80'	25'
Cobbles - rock		80'	85'	5'
Grey silty clay	135	85'	135'	50'
Brown sand & gravel		135'	150'	15'
Grey silty clay		150'	200'	50'
Cemented gravel	85	200'	260'	60'

8. WELL CONSTRUCTION

Diameter 6" inches Total depth 260 feet
 _____ inches
 _____ inches

Casing record casing to 196'
 Weight per foot _____ Thickness _____

Diameter	From	To
<u>6</u> inches	<u>surface</u> feet	<u>200</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 100' feet
 Gravel packed: Yes No
 Gravel packed from _____ feet to _____ feet

Perforations:
 Type perforation cutting torch
 Size perforation 4" x 1/4
156 feet to 196 feet
 From _____ feet to _____ feet

Date started December 17, 1988
 Date completed December 23, 1988

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>air test</u>	<u>22</u>	<u>115</u>	<u>1 hour</u>
_____	_____	_____	_____
_____	_____	_____	_____

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 85 feet below land surface
 Flow _____ G.P.M. _____ P.S.I.
 Water temperature 57 °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 Lloyd Magnuson
 Address P.O. Box 1845 Hawthorne, NV 89415
Contractor
 Nevada contractor's license number issued by the State Contractor's Board _____
 Nevada contractor's driller's number issued by the Division of Water Resources _____
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1340
 Signed Rodney C. Gilman
By driller performing actual drilling on site or contractor
 Date 1-10-89