

Log No. 34056
 Permit No. _____
 Basin _____

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 8540

1. OWNER JESSI CRUZ ADDRESS AT WELL LOCATION Carson Street
 MAILING ADDRESS _____ Pahrump, NV

2. LOCATION SW 1/4 NW 1/4 Sec. 14 T. 21s N/S R. 53 E NYE County
 PERMIT NO. n/a Issued by Water Resources Parcel No. _____ Subdivision Name Lot 5 Block 7 Mesa Oesta

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
clay		10'	2'	2'
caliche		2'	10'	8'
clay		10'	30'	20'
caliche		30'	63'	33'
clay		63'	68'	5'
caliche	WB	68'	72'	4'
clay		72'	86'	14'
caliche	WB	86'	91'	5'
clay		91'	113'	22'
caliche	WB	113'	118'	5'
clay		118'	123'	5'
caliche	WB	123'	136'	13'
clay		136'	140'	4'

RECEIVED

AUG 30 1990

Div. of Water Resources
 Branch Office - Las Vegas, NV

Date started 8-7 1990
 Date completed 8-9 1990

7. WELL TEST DATA

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

BAILER TEST

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

8. WELL CONSTRUCTION

Diameter 12 1/4 inches Total depth 140' feet
 _____ inches
 _____ inches

Casing record 140' x 8 5/8"
 Weight per foot 14.11 Thickness .156

Diameter	From	To
<u>8 5/8</u> inches	<u>0</u> feet	<u>140</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes No Type concrete
 Depth of seal 50' feet
 Gravel packed: Yes No
 Gravel packed from 140 feet to 50 feet

Perforations:
 Type perforation factory sawcut
 Size perforation 1/8" x 3"
 From 140 feet to 120 feet
 From _____ feet to _____ feet

9. WATER LEVEL

Static water level 48' feet below land surface
 Flow _____ G.P.M. _____ P.S.I.
 Water temperature COOL °F Quality _____

10. DRILLER'S CERTIFICATION

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

Name GREAT BASIN DRILLING
 Contractor
 Address HCR 65 box 80358 Pahrump, Nv 89041
 Contractor

Nevada contractor's license number 30880
 issued by the State Contractor's Board

Nevada contractor's driller's number 1426
 issued by the Division of Water Resources

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

Signed [Signature]
 By driller performing actual drilling on site or contractor

Date 8-23-90