

OFFICE USE ONLY
 Log No. 34202
 Permit No. _____
 Basin. CL-48

15235

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 15235

1. OWNER BOB & SUZZY LOGAN ADDRESS AT WELL LOCATION None
 MAILING ADDRESS 5549 Mt. Acara Drive
San Diego, CA 92111

2. LOCATION SW 1/4 NE 1/4 Sec. 15 T. 32 Q/S R. 55 E Elko County
 PERMIT NO. N/A 27-006-08-9 Lot 8 Blk 6 Lucky Nugget Ranches Unit 1
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 Other

5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Top soil		0	5	5
Boulders		5	20	15
Gravel		20	25	5
Siltstone, brown		25	110	85
Gravel	x	110	120	10
First water at 40'				

8. WELL CONSTRUCTION
 Diameter 10 5/8 inches Total depth 120 feet
 inches
 inches

Casing record
 Weight per foot _____ Thickness .188

Diameter	From	To
<u>6 5/8</u> inches	<u>+1 1/2</u> feet	<u>120</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes No Type cement
 Depth of seal 50 feet
 Gravel packed: Yes No
 Gravel packed from 50 feet to 120 feet

Perforations:
 Type perforation Mill slot
 Size perforation 2 1/2 x 1/8
 From 100 feet to 120 feet
 From _____ feet to _____ feet

Date started JUL 29, 1990
 Date completed JUL 29, 1990

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>Blow Test</u>	<u>30</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 30 feet below land surface
 Flow _____ G.P.M. _____ P.S.I.
 Water temperature C °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 HACKWORTH DRILLING, INC.
Contractor
 Address P.O. Box 850 Elko, NV 89801
Contractor

Nevada contractor's license number issued by the State Contractor's Board 020582
 Nevada contractor's driller's number issued by the Division of Water Resources 1166
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller **** 1120
 Signed Malcolm Boyd
By driller performing actual drilling on site or contractor
 Date 11 July 90