WHITE - DIVISION OF WATER RESOURCES
CANARY - CLIENT'S COPY
PINK - WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 84542
Permit No.
Basin 92-B

NOTICE OF INTENT NO. 38363

1. OWNER Washoe Co. Dept. of Water Resources LV-HV-2D
MAILING ADDRESS 4930 Energy Way
Reno, NV 89502

ADDRESS AT WELL LOCATION Lemmon Valley, off Chickadee Drive

2. LOCATION NE 1/4 NE 1/4 Sec. 18 T 21N N/S R 20E E Washoe County
PERMIT NO. M/O-1222 Issued by Water Resources | 89-170-02 Parcel No. | N/A Subdivision Name

3. **WORK PERFORMED**
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. **PROPOSED USE**
[ ] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [X] Monitor [ ] Stock

5. **WELL TYPE**
[ ] Cable [ ] Rotary [X] RVC
[ ] Air [ ] Other

6. **LITHOLOGIC LOG**

Material	Water Strata	From	To	Thick-ness
Sand		0	10	10
Brown clay		10	60	50
Dark gray clay		60	320	260

Date started 7/20/2001, 19__
Date completed 7/21/2001, 19__

7. **WELL TEST DATA**
TEST METHOD: [ ] Bailer [ ] Pump [X] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
1	Not Meas.	2 Hours

8. **WELL CONSTRUCTION**
Depth Drilled 320 Feet Depth Cased 310 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12.25	Inches	0	Feet	20	Feet
6.25	Inches	20	Feet	320	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8.625	22.36	0.250	0	20
2.365	3.55	0.150	+1	310

Perforations:
Type perforation Slotted
Size perforation 0.094"
From 210.35 feet to 310.00 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 205'
Placement Method: [X] Pumped [ ] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 205 feet to 320 feet

9. **WATER LEVEL**
Static water level 61.1 feet below land surface
Artesian flow N/A G.P.M. N/A P.S.I.
Water temperature Cool °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 Lang Exploratory Drilling (Contractor)
Address P.O. Box 5279 (Contractor)
Elko, NV 89802-5279
Nevada contractor's license number issued by the State Contractor's Board 0021976
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2142
Signed Alan Beaudoin (By driller performing actual drilling on-site or contractor)
Date 7/26/01

USE ADDITIONAL SHEETS IF NECESSARY

BSTL