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. 84539
Permit No.
Basin 92-B

NOTICE OF INTENT NO. 38366-

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

ADDRESS AT WELL LOCATION Lemmon Valley, off of Ramsey Way

2. LOCATION SE 1/4 NW 1/4 Sec. 28 T 21N N/S R 19E E Washoe County
PERMIT NO. M/O-1222 (Issued by Water Resources) 86-130-05 (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	Thickness
Brown silt and sand		0	110	110
Coarse sand	X	110	150	40
Silt and sand		150	220	70
Coarse sand		220	310	90
Soft brown clay		310	320	10
Decomposed granite		320	370	50

Date started 7/15/2001, 19__
Date completed 7/17/2001, 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.	1 Hour

8. **WELL CONSTRUCTION**
Depth Drilled 370 Feet Depth Cased 360 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
14.75	Inches	0	Feet	20	Feet
7.875	Inches	20	Feet	370	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10.75	28.03	0.250	+2	20
4.50	11.34	0.250	+1	360

Perforations:
Type perforation Milled Slot
Size perforation 0.094"
From 280.7 feet to 360.0 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 272.5
Placement Method: [X] Pumped [ ] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 272.5 feet to 370.0 feet

9. **WATER LEVEL**
Static water level 61.0 feet below land surface
Artesian flow N/A G.P.M. N/A P.S.I.
Water temperature Cool °F Quality Fair

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 2039
Signed Dennis Robblee (By driller performing actual drilling on-site or contractor)
Date 7/26/01

USE ADDITIONAL SHEETS IF NECESSARY