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. 93610
Permit No.
Basin 107

NOTICE OF INTENT NO. 51720

1. OWNER Jim Ferrert
MAILING ADDRESS
ADDRESS AT WELL LOCATION 298 Atesia Rd. Smith Valley

2. LOCATION SW ¼ SW ¼ Sec. 21 T. 12 N/S R. 23 E. Lyon County
PERMIT NO. (Issued by Water Resources) 10-081-21 (Parcel No.) (Subdivision Name)

3. WORK PERFORMED
☑ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE
☑ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☐ RVC
☐ Air ☑ Other mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand		0	16	
Tan Clay		16	81	
Coarse Sand		81	98	
Boulders Sand		98	160	

RECEIVED 04 JUL 28 AM 10 35 STATE ENGINEERS OFFICE

Date started 7-20, 2004
Date completed 7-21, 2004

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Produced about 50 GPM		

8. WELL CONSTRUCTION
Depth Drilled 160 Feet Depth Cased 160 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From (Feet)	To (Feet)
10 5/8	0	160

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
05/8	13.000	3/16	+1	160

Perforations:
Type perforation mill slot
Size perforation
From 140 feet to 160 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 0-50
Placement Method: ☐ Pumped ☑ Poured
Seal Type: ☐ Neat Cement ☑ Cement Grout ☐ Concrete Grout

Gravel Packed: ☑ Yes ☐ No
From 50 feet to 160 feet

9. WATER LEVEL
Static water level 51 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °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 Leach Drilling Inc (Contractor)
Address PO Box 599 (Contractor)
Silver Springs NV 89429
Nevada contractor's license number issued by the State Contractor's Board 0031811
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1877
Signed (By driller performing actual drilling on site or contractor)
Date 7-21-04

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627