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. 90082
Permit No.
Basin 107

NOTICE OF INTENT NO. 48994

1. OWNER Tom Walburn
MAILING ADDRESS
ADDRESS AT WELL LOCATION 60 Gaines Circle Smith Valley

2. LOCATION NE ¼ NE ¼ Sec 28 T 11 N/S R 24 E Lyon County
PERMIT NO. Issued by Water Resources | 09-121-05 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 Gravel, Clay		0	18	
Brown Clay		18	51	
Gravel Sand mix		51	121	
Gray Clay		121	218	
Sand Coarse		218	230	
Sand Gravel		230	235	
Clay Sand mix		235	258	
Gravel Sand		258	281	
Clay Rock mix		281	290	
Gravel sand	✓	290	320	

Date started 5-20 2003
Date completed 5-21 2003

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
produced about 25	GPM	

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

HOLE DIAMETER (BIT SIZE)

Inches	From Feet	To Feet
10 5/8	0	320

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	13.000	3/16	+1	20
6 5/8	9.000	SDR 21 PVC	20	320

Perforations:
Type perforation Sciff Saw
Size perforation 1/4 x 6 Cons 5 Rows
From 300 feet to 320 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 320 feet

9. WATER LEVEL
Static water level 116 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 579 (Contractor)
Silver Springs NV 89429
Nevada contractor's license number issued by the State Contractor's Board 0031841
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1827
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 5-22-03

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627