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. 100036
Permit No.
Basin 107

NOTICE OF INTENT NO. 55834

1. OWNER ED Mason
MAILING ADDRESS 50 West Sierra View Smith Valley NV
ADDRESS AT WELL LOCATION West Sierra, 50 West Sierra View Smith Valley, NV

2. LOCATION NW ¼ SW ¼ Sec. 15 T. 11 N/S R. 24 E. Lyon County
PERMIT NO. 9-222-11 (Issued by Water Resources) | Parcel No. 9-222-11 | 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
Top Soil - Brown Sand		1		
Seal - State Own			50	50'
Brown Course + Fine		50'		
Sand			120'	
Brown Course + Fine		120		
Sand -			140'	
Brown Coulse + Fine		140'		
Sand - Streak Grey Clay			160'	
Brown Course Sand		160		
Granite - Small			210'	
Amount + Granite		210'		
			240'	TD

Date started May 24 2006, 20
Date completed May 25 2006, 20

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20+25		1 HRS

8. WELL CONSTRUCTION
Depth Drilled 245' GRADE Feet Depth Cased 240 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
11 1/4 Inches	1 Feet	55' Feet
9 7/8 Inches	55 Feet	240 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6"		.188.	GRADE	20'
		PVC-Sch-80	-20'	200'

Perforations:
Type perforation
Size perforation SAW CUT.
From feet to feet
From feet to feet
From feet to feet
From 200' feet to 220' feet
From 220' feet to 240 feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 52 ft
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 52' feet to 240' feet

9. WATER LEVEL
Static water level 100 ft. feet below land surface
Artesian flow G.P.M. 20 GPM
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 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 031841
Nevada driller's license number issued by the Division of Water Resources, the on-site driller # 2010
Signed Norman Duncan. (By driller performing actual drilling on site or contractor)
Date JUNE 1 2006

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