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. 102630
Permit No.
Basin 106

NOTICE OF INTENT NO. 56181

1. OWNER Tim Pemberton
MAILING ADDRESS
ADDRESS AT WELL LOCATION 3659 Antelope TRE.

2. LOCATION SE ¼ NW ¼ Sec. 21 T. 10 N/S R. 22 E. Douglas Co County
PERMIT NO. 1022-00-002-021
Issued by Water Resources | 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
Dirt + Boulders		0	18'	18'
Boulders + Clay Seams		18	54	36'
Broken granite	✓	54	195	141'
N 38.717400				
W 119.525933 NAD83				
GPS:				
38° 43.044 N				
119° 31.556 W		WGS84		

Date started Oct 9/06, 20
Date complete Oct 10/06, 20

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
35	6pm	2 Hr

8. WELL CONSTRUCTION
Depth Drilled 195 Feet Depth Cased 196' Feet

HOLE DIAMETER (BIT SIZE) 195

	From	To
11" Inches	0 Feet	195' Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	13 lbs	.188	T 1	15'
6 5/8	PVC	SDR 21	15	195'

Perforations:
Type perforation Forced
Size perforation 1/8 X 4" 5 Rows
From feet to feet
From feet to feet
From 155' feet to 195' feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 60'
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 60 feet to 195' feet

9. WATER LEVEL
Static water level 79.6" feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 61 °F Quality Clear

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 31841
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1740
Signed [signature]
By driller performing actual drilling on site or contractor
Date Oct 13/06

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