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. 101130
Permit No.
Basin 107

NOTICE OF INTENT NO. 54150

1. OWNER Ed Mason
MAILING ADDRESS #50 Simason Trail
Wellington NV
ADDRESS AT WELL LOCATION Simson Ave
#50 Simson trail

2. LOCATION SE ¼ SE ¼ Sec. 28 T. 12 N N/S R. 23 E. Lyon Co. County
PERMIT NO. N/A (Issued by Water Resources) CC9-261-07 (Parcel No.) Pinion Vista (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 MVS

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top soil - Brown		1		
COARSE SAND			55	55
Brown + Grey coarse		55		
AND FINE SAND			140	85
Grey sand streak		140		
Grey clay			160	20
Grey sand		160		
Grey sand - streak			180	20
Grey clay		180		80
Grey sand - mixed			260	
dark green - quartz		260		
black colors			300	40
MED HARD				

Date started June 26 2006, 20
Date completed June 27 2006, 20

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20 to 25 gpm.		1 HRS.
Artesian Flow		5 to 10 GPM.

8. WELL CONSTRUCTION
Depth Drilled 307' Feet Depth Cased 300' Feet

HOLE DIAMETER (BIT SIZE)

	From	To
11¼ Inches	1 Feet	55 Feet
9 7/8 Inches	55 Feet	300 Feet
Rat Hole Inches	300 Feet	307 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6"		~~PVC sch 80~~	1	20
	155	STEEL		
	PVC	sch. 80	20'	300'

Perforations:
Type perforation
Size perforation Saw cut
From feet to feet
From feet to feet
From feet to feet
From 260 feet to 280 feet
From 280 feet to 300 feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 51 ft
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 51' ft feet to 307' feet

9. WATER LEVEL
Static water level Artesian flow feet below land surface
Artesian flow 10 GPM G.P.M. P.S.I.
Water temperature 60.01 °F Quality Little Egg smell

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