WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

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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. 98090
Permit No.
Basin 102

#1

NOTICE OF INTENT NO. 55794

1. OWNER (CORNERSTONE
MAILING ADDRESS

ADDRESS AT WELL LOCATION (N/W Cor 9th)
1465 COONEY DRIVE
SILVER SPRINGS, NV 89429

2. LOCATION SE ¼ SE ¼ Sec. 13 T. 17 N/S R. 24 E. County

PERMIT NO. Issued by Water Resources | Parcel No. 17-263-01 | 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
Gravel Boulder		1	67	
Gravel Some				
Clay layer		67	86	
Volcanic formation				
Some Clay layer		86	116	
and pumice				
Clay		116	236	
Volcanic layer				
Soft/medium formation				
Many Clay layers				
Hard + fractured		236	292	
rock				
Soft formation		292	320	
Very fractured				

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Date started 7/7/06, 20
Date complated 7/8/06, 20

7. WELL TEST DATA

TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
15-20	GPM	2 hrs

8. WELL CONSTRUCTION

Depth Drilled 320' Feet Depth Cased 320 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 5/8 Inches	1 Feet	50 Feet
8 3/4 Inches	50 Feet	320 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	1.88	13	1	20
6 5/8	1.75	SCH 40	20	320

Perforations:
Type perforation Machine Perf
Size perforation 3/16 x 4 x 4
From 280 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 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 148' feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature Cold °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
SS 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 1876

Signed
By driller performing actual drilling on site or contractor

Date 8/08/06

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