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. 98201
Permit No.
Basin 102

NOTICE OF INTENT NO. 55795

1. OWNER: Cornerstone
MAILING ADDRESS:
ADDRESS AT WELL LOCATION: 1435 Cooney Drive, Silver Springs, NV 89429

2. LOCATION: SE ¼ SE ¼ Sec. 13 T. 17 N/S R. 24 E/W Lyon Co County
PERMIT NO. Issued by Water Resources: 17-263-02 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
Boulder Gravel		1	60	
Bedrock Volcanic		60	146	
Basalt Fractured				
Quick to Heavy				
Density				
Clay, Shale layer		146	163	
Basalt fracture		163	200	
Clay, Silt layers		200	207	
Basalt fracture		207	216	
Clay fracture		216	237	
Basalt Clay layer		237	249	
Basalt fracture		249	319	
Fractures				

Date started 7/8/05
Date completed 7/11/05

7. WELL TEST DATA

TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

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

8. WELL CONSTRUCTION
Depth Drilled 319 Feet Depth Cased 319 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 5/8 Inches	1 Feet	50 Feet
8 3/4 Inches	50 Feet	319 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	13	1.88	1	20
6 5/8	PVC	SH 40	20	319

Perforations:
Type perforation: 3116 x 4 x 4
Size perforation: Machine Rose
From 200 feet to 319 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 319 feet

9. WATER LEVEL
Static water level 140' feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature C °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: Layne Drill Inc Contractor
Address: PO Box 988 Contractor
Nevada contractor's license number issued by the State Contractor's Board 18716
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 0031541
Signed: By driller performing actual drilling on site or contractor
Date 8/03/05

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