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- DIVISION OF WATER RESOURCES
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- WELL DRILLER'S COPY

PRINT OR TYPE ONLY

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. 99433
Permit No.
Basin 102

NOTICE OF INTENT NO. 56741

1. OWNER CORNERSTONE CONSTRUCTION
MAILING ADDRESS 3140 NYE LN.
CARSON CITY, NV 89706

ADDRESS AT WELL LOCATION 1410 COONEY ST
SILVER SPRINGS, NV

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

PERMIT NO. Issued by Water Resources | 17-261-14 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
OVER BURDEN		0	4	4
COURSE GRAVELS		4	69	65
VOLCANIC GRAVELS		69	115	45
BROWN CLAY		115	137	22
FRACTURE VOLCAN IC	XX	137	160	23

Date started 3/31, 20 06
Date completed 4/1, 20 06

7. WELL TEST DATE

TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
25	35	3 HRS

8. WELL CONSTRUCTION

Depth Drilled 160' Feet Depth Cased 160' Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 3/4 Inches	0 Feet	160 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	13.03	.188	+2	20
65/8sdr21	4.06	2.16	20	160

Perforations:
Type perforation SAW CUT
Size perforation 3X3/32
From 120 feet to 160 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 55
Placement Method: ☐ Pumped ☒ Poured
Gravel Packed: ☒ Yes ☐ No
From 55 feet to 160 feet

Seal Type:
☐ Neat Cement
☒ Cement Grout
☐ Concrete Grout

9. WATER LEVEL
Static water level 60' feet below land surface
Artesian flow G.P.M 25 P.S.I
Water temperature COLD °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 CAPITAL CITY WELL DRILLING (CONTRACTOR)
Address 20 KIT KAT DRIVE (CONTRACTOR)
CARSON CITY, NV 89706
Nevada contractor's license number issued by the State Contractor's Board 0055548
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2157
Signed Rick Crane
By driller performing actual drilling on site or contractor
Date 4/5/06