COPIES TO
- DIVISION OF WATER RESOURCES
- CLIENT'S COPY
- 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. 93357
Permit No.
Basin 105

NOTICE OF INTENT NO. 49744

1. OWNER LEO SUMNER
MAILING ADDRESS 3184 WASHOE SPRINGS DRIVE
MINDEN, NV 89423

ADDRESS AT WELL LOCATION 3184 WASHOE SPRING DR.
MINDEN, NV 89423

2. LOCATION NW ¼ NW ¼ Sec 19 T 14 N R 20 E DOUGLAS County

PERMIT NO. | Issued by Water Resources | 1420-19-101-005 Period 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	3	3
COBBLES AND SLATE		3	27	24
DG SANDS		27	83	56
BROWN CLAY		83	110	27
FRACTURED GRANITE		110	134	24
BROWN CLAY		134	152	18
FRACTURED DG SAND	XXX	152	180	28

RECEIVED
04 MAY 24 AM 11:02
STATE ENGINEERS OFFICE

Date started 4/12, 20 04
Date completed 4/13, 20 04

7. WELL TEST DATE

TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
12	55	3 HRS

8. WELL CONSTRUCTION

Depth Drilled 180' Feet Depth Cased 180' Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 5/8 Inches	0 Feet	180 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	0	180

Perforations:
Type perforation FACTORY MILL SLOT
Size perforation 3X 3/32
From 160 feet to 180 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No Seal Type:
Depth of Seal 100 ☒ Neat Cement
Placement Method: ☒ Pumped ☐ Cement Grout
☐ Poured ☐ Concrete Grout
Gravel Packed: ☒ Yes ☐ No
From 100 feet to 180 feet

9. WATER LEVEL
Static water level 60' feet below land surface
Artesian flow G.P.M 12 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 4/28/04