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. 97783
Permit No.
Basin 105

NOTICE OF INTENT NO. 52333

1. OWNER JOHN WALCOT
MAILING ADDRESS 1093 DAPHNE CT
MINDEN, NV 89423

ADDRESS AT WELL LOCATION ~~725 FOOTHILLS RD~~
GARDNERVILLE, NV 89460
728 Indian Trail Rd

2. LOCATION ~~NW~~ ¼ ~~SE~~ ¼ Sec 23 T 12 N R 19 E DOUGLAS County
PERMIT NO. SE NW (Issued by Water Resources) | 1219-23-001-038 (Parcel No.) | RC 11-30-05 (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
BLOW SANDS				
GRANITE COBBLES		0	6	6
DG SANDS		6	28	22
BROWN CLAY		28	89	71
DG SANDS AND CLAY		89	130	41
BROWN CLAY		130	146	16
HARD PAN CLAY		146	167	21
FRACTURED DG SAND	XXX	167	190	23

RECEIVED
05 AUG 31 AM 11:23
STATE ENGINEERS OFFICE

Date started 8/26, 20 05
Date completed 8/27, 20 05

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 190' Feet Depth Cased 190' Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 3/4 Inches	0 Feet	190 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	10
sdr21 6 5/8	4.06	.216	10	~~180~~ 190

Perforations:
Type perforation SAW CUT
Size perforation 3 X 3/32
From 160 feet to ~~180~~ 190 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 190 feet

9. WATER LEVEL
Static water level 85 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 8/28/05