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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. 94480
Permit No.
Basin 105

NOTICE OF INTENT NO. 49768

1. OWNER JOHN WAHL CONSTRUCTION
MAILING ADDRESS 881 MAHOGANY
MINDEN, NV 89423

ADDRESS AT WELL LOCATION 1164 CORTEZ DR
GARDNERVILLE, NV 89410

2. LOCATION NW ¼ NW ¼ Sec 12 T 12 N R 20 E DOUGLAS County

PERMIT NO. (Issued by Water Resources) | 1220-12-510-016 (Parcel No.) | PINENUT RIDGE SUB. (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
OVERBURDEN CLAY		0	3	3
LARGE GRAVELS		3	68	65
BROWN CLAY		68	87	19
COURSE GRAVELS		87	156	69
CLAY SEAMS				
BROWN CLAY SEAM		156	194	38
FRACTURED GRAVELS	XXX	194	240	46

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DCNR/DWR RECEIVED DEC 02 2004 LAS VEGAS OFFICE

Date started 8/30, 20 04
Date completed 8/31, 20 04

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 240 Feet Depth Cased 240 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 3/4 Inches	0 Feet	240 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	240

Perforations:
Type perforation FACTORY MILL SLOT
Size perforation 3 X 3/32
From 220 feet to 240 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 50 ☒ Neat Cement
Placement Method: ☐ Pumped ☐ Cement Grout
☒ Poured ☐ Concrete Grout
Gravel Packed: ☒ Yes ☐ No
From 50 feet to 240 feet

9. WATER LEVEL

Static water level 120' 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 INC. (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 9/10/04