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. 88520
Permit No.
Basin 103

NOTICE OF INTENT NO. 46413

1. OWNER JD PATTERSON
MAILING ADDRESS NORTH RAINBOW DR
DAYTON, NV 89403

ADDRESS AT WELL LOCATION 300 JAMES AVE
DAYTON, NV 89403

2. LOCATION SW ¼ SW ¼ Sec 33 T 17 N R 22 E LYON County

PERMIT NO. (Issued by Water Resources) | 19-653-09 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
BLOW SANDS		0	3	3
HARDPAN SANDS		3	6	3
BLOW SANDS		6	21	15
COURSE SANDS DG		21	87	66
GRAVELS				
BROWN CLAY		87	135	48
SMALL GRAVELS				
FRACTURED GRAVELS	XXX	135	160	25

RECEIVED
02 JUL 30 AM 8:16
STATE ENGINEERS OFFICE

Date started 7/11, 20 02
Date completed 7/12, 20 02

7. WELL TEST DATE

TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

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

8. WELL CONSTRUCTION

Depth Drilled 160 Feet Depth Cased 160 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
11 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	0	160

Perforations:
Type perforation FACTORY MILL SLOT
Size perforation 3 X 3/32
From 140 feet to 160 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 160 feet

9. WATER LEVEL
Static water level 40 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 88706
Nevada contractor's license number issued by the State Contractor's Board 41775
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 7/15/02

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