COPIES TO
- 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. 95673
Permit No.
Basin 103

NOTICE OF INTENT NO. 53548

1. OWNER PETE MCMAHON
MAILING ADDRESS DAYTON, NV 89403
ADDRESS AT WELL LOCATION 205 SUTRO RD DAYTON, NV 89403

2. LOCATION SE ¼ SE ¼ Sec 9 T 16 N R 22 E LYON County
PERMIT NO. 016/292/05
Permit by State Engineer | Permit No. | Subject No.

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
SANDY BLOW SANDS		6	21	15
COURSE DG SANDS		21	87	66
BROWN CLAY		87	146	59
GRAY CLAY		146	167	21
FRACTURED DG SAND	XXX	167	187	20
FRACTURED GRAVELS		187	240	53

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Date started 1/21, 20 05
Date completed 1/22, 20 05

7. WELL TEST DATE
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
25+	50	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	0	240

Perforations:
Type perforation FACTORY MILL SLOT
Size perforation 3 X 3/32
From 200 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 60 feet to 240 feet

9. WATER LEVEL
Static water level 80 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 55548
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 1/25/05