STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 106721
Permit No.
Basin 103

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 62865

1. OWNER SHORTY HAMLIN
MAILING ADDRESS 266 MARTIN LN
SE DAYTON, NV 89403

ADDRESS AT WELL LOCATION 266 MARTIN LN
DAYTON, NV 89403
Subdivision Name: County: Lyon

2. LOCATION ~~NW~~ ¼ ~~SE~~ ¼ Sec 30 T 17N N/S R 22 E
PERMIT/WAIVER No. NE 003-262-14
Issued by Water Resources Parcel No.

Latitude 39.31212°N
Longitude 119.5505°W
UTM E N
☐ NAD 27 ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☐ New Well ☐ Replace ☐ Recondition
☒ Deepen ☐ Other

4. PROPOSED USE
☒ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☒ Rotary ☐ RVC
☒ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
BROWN SANDY CLAY		300	310	10
COURSE VOLCANIC SANDS	X	310	340	30
VOLCANIC GRAVELS	XX	340	380	40

Deepening of Tag # 64280
N 39.312206
W 119.549492 NAD27

Date started: 02-Jul, 20 08
Date completed: 03-Jul, 20 08

7. Water Level
Static water level: 190 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: COLD °F
Quality: GOOD

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20	60	3 HRS

9. WELL CONSTRUCTION
Depth Drilled 380 Feet Depth Cased 380 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
6 1/8 Inches	300 Feet	380 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5	11.03	.188	300	380

Perforations:
Type of perforation FACTORY MILL SLOT
Size of perforation 3 X 3/32
From 360 feet to 380 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☐ Yes ☐ No
☐ Neat Cement N/A to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type: N/A
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type: N/A

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 AND PUMP SERVICE 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 1905
Signed
By driller performing actual drilling on site or contractor
Date 07/06/2008

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY

STATE ENGINEERS OFFICE
2008 AUG -1 AM 11:20
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