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

OFFICE USE ONLY
Log No. 121801
Permit No.
Basin No. 107

PRINT OR TYPE IN BLACK INK 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. 72974
WELL NAME (If applicable):

1. OWNER/CLIENT NAME JIM OBANION
MAILING ADDRESS 42 WEDERTZ LANE
WELLINGTON, NV 89444

DETAILED ADDRESS AT WELL LOCATION 42 WEDERTS LANE
WELLINGTON, NV 89444
Subdivision Name: County: Lyon

2. PLS LOCATION SE ¼ NW ¼ 22 Sec 11 N/S 23 E
PERMIT/WAIVER NO. 010-261-15
Issued by Water Resources Current Parcel No.

Latitude 38.80524*N UTM E ☐ NAD 27
Longitude 119.392120*W UTM N ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☐ New Well ☐ Deepen: Orig WL#
☐ Replacement: Original well log # N/A
☐ Recondition: Original well log #

4. PROPOSED USE
☒ Domestic ☐ Irrigation ☐ Monitor
☐ Mining / Dewater ☐ Com / Ind ☐ Stock
☐ Test / Other ☐ Mun / QM ☐ Rec

5. WELL TYPE
☐ Auger ☒ Rotary ☐ RVC
☐ Air ☒ Mud ☐ Sonic
☐ Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To
OVER BURDEN			0	3
DG SANDS AND GRAVELS			3	46
BROWN CLAY			46	73
SILTY SANDS			73	133
DG SANDS COURSE		XXX	133	218
SMALL GRAVELS				
GRAY CLAY			218	220
NAD 27				
38.805329°N				
119.391125°W				

Date started: 26-Jan, 20 15
Date completed: 28-Jan, 20 15

7. WATER QUALITIES
Static water level: 68 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 51 ° Fahrenheit
Water Quality: GOOD

8. WELL TEST DATA
Test Method: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
20+	35	3 HRS

9. INSTRUCTION
Depth Drilled: 220 Feet Depth Cased: 220 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12 1/4	Inches	0	Feet	220	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	20
6 5/8	4.26	.216	20	220
SDR 21				

ANNULAR MATERIALS
Sanitary Seal X ☐ Yes ☐ No

☐ Neat Cement		to		☐ Pumped	☐ Poured
☒ Cement Grout	0	to	100	☒ Pumped	☐ Poured
☐ Concrete Grout		to		☐ Pumped	☐ Poured
☐ Bentonite Chips		to		☐ Pumped	☐ Poured
☒ Gravel Pack [> 0.2 in.]	100	to	220	☐ Pumped	☐X Poured
☐ Sand Pack [< 0.2 in.]		to		☐ Pumped	☐ Poured
☐ Other, explain:		to		☐ Pumped	☐ Poured

PERFORATIONS:
Type of perforation: FACTORY MILL SLOT
Size of perforation: 0.032

From	180	Feet	To	220	Feet
From		Feet	To		Feet
From		Feet	To		Feet
From		Feet	To		Feet
From		Feet	To		Feet

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name CAPITAL CITY WELL DRILLING AND PUMP SERVICE, INC.
Contractor
Address 20 KIT KAT DRIVE, CARSON CITY, NV 89706
Contractor
Nevada contractor's license number as issued by the State Contractor's Board: 0055548
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 1905
Signed: Michael L. Hack
By driller performing actual drilling on site or contractor
Date: 1/29/2015

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(Rev. 12-13)
USE ADDITIONAL SHEETS IF NECESSARY
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Replaces Unknown log