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

OFFICE USE ONLY
Log No. 123897
Permit No.
Basin No. 105

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. 73137
WELL NAME (If applicable):

1. OWNER/CLIENT NAME MIKE BUFFO
MAILING ADDRESS 421 LILLIAN COURT
GARDNERVILLE, NV 89410

DETAILED ADDRESS AT WELL LOCATION 421 LILLIAN COURT
GARDNERVILLE, NV 89410
Subdivision Name: County: Douglas

2. PLS LOCATION SE ¼ NW ¼ 23 Sec 12 N/S 19 E
PERMIT/WAIVER NO. 1219-23-001-020
Issued by Water Resources Current Parcel No.

Latitude 38.888865*N UTM E ☐ NAD 27
Longitude 119.819764*W UTM N ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Deepen: Orig WL#
☐ Replacement: Original well log #
☐ 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
DG SANDS AND BOULDERS			0	46
DG GRAVELS			46	95
DG GRANITE MEDIUM			95	160
DG GRANITE HARD			160	185
FRACTURES DG GRANITE		XXX	185	240
NAD 27				
38.888958				
119.818752				

Date started: 19 ~~Nov~~ OCT , 20 15
Date completed: 22 ~~Nov~~ OCT , 20 15

7. WATER QUALITIES
Static water level: 90 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 45* ° 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)
25	45	3 HOURS

9. INSTRUCTION
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	20
6 5/8	4.26	.216	20	240
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 240	☐ Pumped	☒ Poured
☐ Sand Pack [< 0.2 in.]		to	☐ Pumped	☐ Poured
☐ Other, explain:		to	☐ Pumped	☐ Poured

PERFORATIONS:
Type of perforation: SAW CUT
Size of perforation: 3 X 3/32

From	Feet	To	Feet
200	Feet	240	Feet
	Feet		Feet
	Feet		Feet
	Feet		Feet
	Feet		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 CARSONCITY, 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 Stack
By driller performing actual drilling on site or contractor
Date: 11/11/2015

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(Rev. 12-13) USE ADDITIONAL SHEETS IF NECESSARY pg. of pg.