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

OFFICE USE ONLY
Log No. 123778
Permit No.
Basin No. 101

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. 73131
WELL NAME (*if applicable*):

1. OWNER/CLIENT NAME TARYN KRANTZ
MAILING ADDRESS 11905 FULKERSON ROAD
FALLON, NV 89406

DETAILED ADDRESS AT WELL LOCATION 11905 FULKERSON ROAD
FALLON, NV, 89406
Subdivision Name: County: Churchill

2. PLS LOCATION SW ¼ SW ¼ 8 Sec 19 N/S 27 E
PERMIT/WAIVER NO. 007-111-07
Issued by Water Resources Current Parcel No.

Latitude 39.521547*N UTM E ☐ NAD 27
Longitude 118.986169*W UTM N ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☐ New Well ☒ Deepen: Orig WL# 37259
☐ 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
OLD 6 5/8 WELL			0	75
COURSE DG SANDS			75	135
BROWN CLAY			135	165
DG SANDS		XX	165	200

NAD 27
39.521632
118.985176

Date started: 28 ~~Oct~~ Sept, 20 15
Date completed: 28 ~~Oct~~ Sept, 20 15

9. INSTRUCTION 200
Depth Drilled: ~~125~~ Feet Depth Cased: ~~125~~ 200 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6 1/8	Inches	75	Feet	200	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5	4.26	.216	60	200
SDR 21				

ANNULAR MATERIALS
Sanitary Seal x ☐ Yes ☐ No

☐ Neat Cement	N/A	to	☐ Pumped	☐ Poured
☐ Cement Grout		to	☐ Pumped	☐ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
☐ Bentonite Chips		to	☐ Pumped	☐ Poured
☐ Gravel Pack [> 0.2 in.]	N/A	to	☐ Pumped	☐ 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	160	Feet	To 200	Feet
From		Feet	To	Feet
From		Feet	To	Feet
From		Feet	To	Feet
From		Feet	To	Feet

7. WATER QUALITIES
Static water level: 50 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 54° ° 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	80	3 HRS

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 Beck
Driller performing actual drilling or its or contractor
Date: 9/30/2015

RECEIVED OCT - 9 2015 ENGINEERS

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

Deepening well log 37259