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

OFFICE USE ONLY
Log No. 123776
Permit No.
Basin No. 089

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. 74122
WELL NAME (If applicable):

1. OWNER/CLIENT NAME: Phillip Prowe
MAILING ADDRESS: 220 Drake Way, Washoe Valley NV 89704

DETAILED ADDRESS AT WELL LOCATION: 220 Drake Way, Washoe Valley 89704
Subdivision Name: County: Washoe

2. PLS LOCATION SW¼ SE ¼ 32 Sec 17 N/S 20 E
PERMIT/WAIVER NO. 050-39104
Issued by Water Resources Current Parcel No.

Latitude 39°28'967 UTM E ☐ NAD 27
Longitude 119.75853 UTM N ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☐ New Well ☒ Deepen: Orig WL# UNK
☐ 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	Thickness
Gravel			180	186	6
Salt & Pepper Granite			186	242	56
Black Fractured			242	266	24
Rock					
Mint Salt & Pepper			266	330	64
Granite					

Casing cut & Sparked from 214' to 248'. Foreign Steel from old well cut thru the casing. Partial Blockage in liner at 214'

NAD 27
39.289759
119.757513

Date started: 10-12, 20 15
Date completed: 10-15, 20 15

9. WELL CONSTRUCTION
Depth Drilled: 330 Feet Depth Cased: 330 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6	Inches	180	Feet	330	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5		.188	330	120

PERFORATIONS:
Type of perforation: Factory Cut
Size of perforation: 3/32
From 330 Feet To 290 Feet
From 270 Feet To 250 Feet
From Feet To Feet

ANNULAR MATERIALS
☐ Sanitary Seal to
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ Bentonite Chips to ☐ Pumped ☐ Poured
☐ Bentonite Grout to ☐ Pumped ☐ Poured
☐ 15 % ☐ 20 % ☐ Other, explain:
☐ Gravel Pack [> 0.2 in.] to ☐ Pumped ☐ Poured
☐ Sand Pack [< 0.2 in.] to ☐ Pumped ☐ Poured
☐ Other, explain: to ☐ Pumped ☐ Poured

7. WATER QUALITIES
Static water level: 175 Feet below land surface
Artesian Flow? No G.P.M. 406 P.S.I.
Water Temperature: 59 ° Fahrenheit
Water Quality: Clear

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

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
406		2

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name BLAIN DRILLING & PUMP CO INC.
Address P.O. Box 1255, Carson City, NV 89702
Contractor

Nevada contractor's license number as issued by the *State Contractor's Board:* 46499A
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 2514

Signed: Bob Gallina
By driller performing actual drilling on site or contractor
Date: 10-21-15

(Rev. 08-12)
USE ADDITIONAL SHEETS IF NECESSARY
(NSPO Rev 11-12) (O) 627