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

OFFICE USE ONLY
Log No. 119565
Permit No.
Basin No. 076

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. 68475
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME Philip Johson
MAILING ADDRESS 695 Sage ST
Fallon NV 89406

DETAILED ADDRESS AT WELL LOCATION 695 Sage St
Fernly NV 89408
Subdivision Name: *County:* Lyon

2. PLS LOCATION SE ¼ NW ¼ 23 Sec 20 N/S 24 E
PERMIT/WAIVER NO. DOM13-79 *Issued by Water Resources* 020-272-10 *Current Parcel No.*

Latitude UTM E 0306024 ☒ NAD 27
Longitude UTM N 4334451 ☐ NAD 83/WGS 84

3. WORKED PERFORMED
☐ New Well ☒ Deepen: Orig WL# 14817
☐ 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
Mc. Sands/gravels		X	82	118	36
original well log # 14817					
deepens well log 14817					
NAD27					
39.590884 N					
119.258835 W					

RECEIVED 2013 NOV 20 AM 11:32 STATE ENGINEERS OFFICE

Date started: 11-10-14, 20 13
Date completed: 11-10-15, 20 13

9. WELL CONSTRUCTION
Depth Drilled: 118 Feet Depth Cased: 118 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6 1/8	Inches	82	Feet	118	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	12.9	.188	+1	82
5"		.188	58	118

PERFORATIONS:
Type of perforation: machine slot
Size of perforation: .080
From 98 Feet To 118 Feet
From Feet To 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: 42' 8" Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: ° Fahrenheit
Water Quality: ?

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

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
40+		2 hrs

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Welsco drilling *Contractor*
Address P.O. Box 888 Fallon NV 89406 *Contractor*
Nevada contractor's license number as issued by the *State Contractor's Board:* 11752
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 1727
Signed: *By driller performing actual drilling on site or contractor*
Date 10-18-13

(Rev. 08-12)

USE ADDITIONAL SHEETS IF NECESSARY