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

OFFICE USE ONLY
Log No. 125545
Permit No.
Basin 102

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

1. OWNER Ronald DeLangie-Claudine
MAILING ADDRESS 9555 Via Camino, Silver Springs NV 89429
ADDRESS AT WELL LOCATION 9555 Via Camino
NOTICE OF INTENT NO. 74760
Subdivision Name:
County: Lyon

2. LOCATION NW ¼ SE ¼ Sec 25 T 17N N/S R 24 E
Latitude N 39° 18. 546
Longitude W 119° 14. 174
UTM E
N
☐ NAD 27 ☒ NAD 83/WGS 84
PERMIT/WAIVER No. 017-544-02
Issued by Water Resources
Parcel No.

3. WORKED PERFORMED
☐ New Well ☒ Replace ☐ Recondition
☐ Deepen ☐ Other

4. PROPOSED USE
☒ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☒ Rotary ☐ RVC
☒ Air ☒ Other Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand & Silt		0	5	5
Sand & Gravel		5	105	100
Silt Some Clay				
Gravel	✓	105	130	25
Cobble & Gravel	✓	130	155	25
Gravel	✓	155	180	25

Date started: July 12, 20 16
Date completed: July 14, 20 16

7. Water Level
Static water level: 39' feet below land surface
Artesian Flow: N/A G.P.M. 30 P.S.I.
Water Temperature: Very Cold °F
Quality: Good

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
AIR LIFT 30	AIR LIFT	2 HRS
	NAD 27	
	39.309182	
	119.235241	

9. WELL CONSTRUCTION
Depth Drilled 180' Feet Depth Cased 180' Feet

HOLE DIAMETER (BIT SIZE)

	Inches	From Feet	To Feet
	11"	0	180'

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	13	.188	+18"	20'
6 5/8	PVC	SDR 17	20'	180'

Perforations:
Type of perforation Sawed
Size of perforation 1/8 x 4" 3 Rows
From 150' feet to 180' feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0 to 50 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 20 to 180 ☐ Pumped ☒ Poured
Type: 3/4 Minus pea gravel
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Leach Drilling Inc (Contractor)
Address PO Box 599 Silver Springs NV 89429 (Contractor)
C031841
Nevada contractor's license number issued by the State Contractor's Board 1740
Nevada driller's license number issued by the Division of Water Resources, the on-site driller Dan Leach
Signed Nathan D Leach (By driller performing actual drilling on-site or contractor)
Date 7/19/16

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY

Replacing unknown well log

(NSPO 2-00)

(O) 627