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

OFFICE USE ONLY
Log No. 120556
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

NOTICE OF INTENT NO. 71932

1. OWNER Douglas & Donna Zahm
MAILING ADDRESS 3625 Fir Ave Silver Springs, NV 89429
ADDRESS AT WELL LOCATION 3625 Fir Ave Silver Springs, NV
Subdivision Name: County: Lyon

2. LOCATION SW ¼ NW ¼ Sec 3 T 17 N R 23 E
Latitude N 39° 22.523 | UTM E | ☐ NAD 27
Longitude W 119° 16.675 | N | ☒ NAD 83/WGS 84
PERMIT/WAIVER No. 015-521-32
Issued by Water Resources
Parcel No.

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

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
Well Casing Was Collapsed at 253' feet. We Drilled Out to 360' feet. Then pumped 24% Bentonite Grout Back to 20' feet. Then Filled LAST 20 feet with Neat Cement. Cut Casing off 3' ft Below ground Level. Old well Log Showed				

Date started: [redacted] Aug 5, 20 14
Date completed: Aug 6, 20 14

7. Water Level
Static water level: feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °F
Quality:

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
	plugged log 113.85	
	replaced by 20555	
	Rod 27	
	39.37546 N	
	119.27 6.920 W	

9. WELL CONSTRUCTION
Depth Drilled 360' Feet Depth Cased 356' Feet

HOLE DIAMETER (BIT SIZE)

	From	To
Inches	Feet	Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	12.5	10 bugge	8"	356'

Perforations:
Type of perforation Sawed
Size of perforation 3/32 x 3"
From 336 feet to 356 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☐ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☒ Concrete Grout 0 to 50' ☐ Pumped ☐ Poured
24% Bentonite Grout 20 to 360 ☒ Pumped ☐ Poured
Gravel Pack: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:
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 Peach Drilling Inc (Contractor)
Address P.O. Box 599 (Contractor)
Silver Springs, NV 89429
Nevada contractor's license number issued by the State Contractor's Board 31841
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1876
Signed [signature] (By driller performing actual drilling on-site or contractor)
Date Aug 14 14

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 05-06)

(NSPO 3-08)

(O) 627