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

OFFICE USE ONLY
Log No. 122025
Permit No.
Basin No. 073A

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. [redacted] 72337
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME Mike Schwarzenberg
MAILING ADDRESS PO Box 446
Lovelock NV 89419 30N

DETAILED ADDRESS AT WELL LOCATION 11180 Almond Rd
Off of Old Victory Hwy. Rye Patch Lovelock Nv.
Subdivision Name: *County:* Pershing

2. PLS LOCATION SW ¼ SW ¼ 27 Sec ~~305~~ N/S 33 E
PERMIT/WAIVER NO. 010-572-02
Issued by Water Resources *Current Parcel No.*

Latitude N40*25'44.623 UTM E ☐ NAD 27
Longitude W118*15'56.113 UTM N ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Deepen: Orig WL#
☐ 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
Clay boulders coarse gravel sand		No	0	205
Coarse gravel sand clay		yes	205	300

RECEIVED
MAR 23 2015
STATE ENGINEER'S OFFICE

Nad27
40.429155°N
119.261608°W

Date started: 3-Mar, 20 15
Date completed: 03/18/15, 20 15

7. WATER QUALITIES
Static water level: 98 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 57 ° 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)
25	N/A	6

9. CONSTRUCTION
Depth Drilled: 300 Feet Depth Cased: 300 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8"	Inches	0	Feet	300	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	steel	.188	0	20
6 5/8	pvc	Sched 40	20	300

ANNULAR MATERIALS

Sanitary Seal ☒ Yes ☐ No

☒ Neat Cement	0	to	20	☐ Pumped	☒ Poured
☐ Cement Grout		to		☐ Pumped	☐ Poured
☐ Concrete Grout		to		☐ Pumped	☐ Poured
☒ Bentonite Chips	20	to	~~[illegible]~~ 50	☐ Pumped	☒ Poured
☒ Gravel Pack [> 0.2 in.]	50	to	300	☐ Pumped	☒ Poured
☐ Sand Pack [< 0.2 in.]		to		☐ Pumped	☐ Poured
☐ Other, explain:		to		☐ Pumped	☐ Poured

PERFORATIONS:

Type of perforation: slot
Size of perforation: 0.2

From	Feet	To	Feet
240	Feet	300	Feet
	Feet		Feet
	Feet		Feet
	Feet		Feet
	Feet		Feet

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.

Name Allied Drilling Inc.
Contractor
Address 5140 Jungo Rd Winnemucca NV
Contractor

Nevada contractor's license number as issued by the *State Contractor's Board:* 76778
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 1563

Signed: [signature]
By driller performing actual drilling on site or contractor
Date: 3-19-15

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