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

OFFICE USE ONLY
Log No. 122978
Permit No.
Basin No. 070

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. 72657
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME Bart Thomas
MAILING ADDRESS 253 S. Ave #118
Los Angeles CA 90031

DETAILED ADDRESS AT WELL LOCATION 6 Miles west on Jungo Rd.
Winnemucca NV
Subdivision Name: *County:* Humboldt

2. PLS LOCATION SW ¼ SW ¼ 17 Sec 36 N/S 37 E
PERMIT/WAIVER NO. 3637-17-100-001
Issued by Water Resources *Current Parcel No.*

Latitude N40*59'26.917 UTM E ☐ NAD 27
Longitude W117*50'50.890 UTM N ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Deepen: Orig WL#
☐ Replacement: Original well log #
☐ Reconditon: 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
Top soil sand		No	0	10
Cobbles gravel sand clay		No	10	210
Cobbles gravel clay sand		No	210	245
Coarse sand and white clay		Yes	245	390
Sand fine gravel clay		Yes	390	420

NAD 27
40.990907°N
117.896503°W

Date started: ~~21 Jul~~ July 15, 20 15
Date completed: ~~07/28/15~~ 7-28, 20 15

7. WATER QUALITIES
Static water level: 245 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 71 ° 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	8 0

9. CONSTRUCTION
Depth Drilled: 420 Feet Depth Cased: 420 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
9 7/8"	Inches	0	Feet	420	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4 ½	Steel	.188	0	20
4 ½	PVC	Sched. 40	20	420

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 50	☐ Pumped	☒ Poured
☐ Gravel Pack [> 0.2 in.]		to	☐ 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
360		420	

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: *By driller performing actual drilling on site or contractor*
Date: 8-9-15

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