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

OFFICE USE ONLY
Log No. 122144
Permit No.
Basin No. 064

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. 72338
WELL NAME (If applicable):

1. OWNER/CLIENT NAME Ray McCain
MAILING ADDRESS 3852 Addys Lane
Orroville CA 95965

DETAILED ADDRESS AT WELL LOCATION Isenhood Rd.
Battle Mountain NV
Subdivision Name: County: Lander

2. PLS LOCATION SW ¼ NW ¼ 15 Sec 35 N S 45 E
PERMIT/WAIVER NO. 01059003
Issued by Water Resources Current Parcel No.

Latitude N 40°54'37.029" UTM E ☐ NAD 27
Longitude W116°53'53.304" 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
Sand		No	0	5
Course gravel cobbles sand		No	5	65
Course gravel cobbles sand		Yes	65	160

Nad 27
40.910379°N
116.897203°W

Date started: 22-Mar, 20 15
Date completed: 03/26/15, 20 15

7. WATER QUALITIES
Static water level: 62 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 58 ° 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)
30	N/A	6

9. CONSTRUCTION
Depth Drilled: ~~300~~ 160 Feet Depth Cased: ~~300~~ 160 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8"	Inches	0	Feet	160	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	160

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.]	50	to	160	☐ 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
120		160	

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: 4-22-15

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STATE ENGINEER'S OFFICE

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