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

OFFICE USE ONLY
Log No. 122430
Permit No. 82991
Basin No. C69

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. 72653
WELL NAME (If applicable):

1. OWNER/CLIENT NAME Ken Buckingham
MAILING ADDRESS PO Box 10
Paradise Valley NV 89426

DETAILED ADDRESS AT WELL LOCATION 8945 Godchaux Rd
Winnemucca NV
Subdivision Name: County: Humboldt

2. PLS LOCATION SE ¼ SW SE ¼ 16 Sec 39 N/S 39 E
PERMIT/WAIVER NO. 82991 (Issued by Water Resources) 393916300001 (Current Parcel No.)

Latitude N41*15'16.727 UTM E ☐ NAD 27
Longitude W117*35'44.119 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
Gravel sand clay		No	5	65
Coarse gravel sand clay		Yes	65	140

Date started: 13-May, 20 15
Date completed: 05/[illegible]15, 20 15

7. WATER QUALITIES
Static water level: 27 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 60 ° 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)
	N/A	3
Nad 27		
41.25 4346 N		
117.5 9462 W		

9. CONSTRUCTION
Depth Drilled: 140 Feet Depth Cased: 140 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8"	Inches	0	Feet	140	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	140

ANNULAR MATERIALS
Sanitary Seal x ☐ Yes ☐ No x

☒ Neat Cement	0	to	20	☐ Pumped	☒ Poured
☐ Cement Grout		to		☐ Pumped	☐ Poured
☐ Concrete Grout		to		☐ Pumped	☐ Poured
☒ Bentonite Chips	20	to	100	☐ Pumped	☒ Poured
☒ Gravel Pack [> 0.2 in.]	100	to	140	☐ 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	100 Feet	To	140	Feet
From	Feet	To		Feet
From	Feet	To		Feet
From	Feet	To		Feet
From	Feet	To		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: 76770
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 1[illegible]6
Signed: [signature] (By driller performing actual drilling on site or contractor)
Date: 5-15-15

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