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

OFFICE USE ONLY
Log No. 123582
Permit No.
Basin No. 071

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. 74210
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME Ken Gotchal
MAILING ADDRESS 305 Baines Rd.
Winnemucca NV 89445

DETAILED ADDRESS AT WELL LOCATION 305 Baines RD.
Winnemucca NV 89445
Subdivision Name: *County:* Pershing

2. PLS LOCATION SW ¼ SE ¼ 19 Sec 34 N/S 38 E
PERMIT/WAIVER NO. 009-250-23
Issued by Water Resources *Current Parcel No.*

Latitude N40*800745 UTM E ☐ NAD 27
Longitude W117*743181 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
Existing well		170	0	180
Coarse gravel cobbles sand		yes	180	280

NAD 27
40.800840
117.742219

Date started: 22-Oct , 20 15
Date completed: 10/26/15 , 20 15

7. WATER QUALITIES
Static water level: 170 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)
20	N/A	6

9. CONSTRUCTION
Depth Drilled: 280 Feet Depth Cased: 280 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
6 1/8	Inches	180 Feet	280 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	180
4.5	PVC	Sched 40	160	280

ANNULAR MATERIALS
Sanitary Seal X ☐ Yes ☐ No NA

☐ Neat Cement	to		☐ Pumped	☐ Poured
☐ Cement Grout	to		☐ Pumped	☐ Poured
☐ Concrete Grout	to		☐ Pumped	☐ Poured
☐ Bentonite Chips	to		☐ 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 220	Feet	To 280	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:* 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: 11-4-15

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

Deepening unknown well log