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

OFFICE USE ONLY
Log No. 125491
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. 74228
WELL NAME (If applicable):

1. OWNER/CLIENT NAME Ken Gotchal
MAILING ADDRESS 3800 Van Diest Rd
Winnemucca NV 89446

DETAILED ADDRESS AT WELL LOCATION 3800 Van Diest Rd
Pershing Cty NV.
Subdivision Name Dutchman Acres County Pershing

2. PLS LOCATION NE ¼ SE ¼ 26 Sec 34 N/S 37 E
PERMIT/WAIVER NO. 009-180-04
issued by Water Resources Current Parcel No

Latitude N40*47'20.076 UTM E ☐ NAD 27
Longitude W117*46'32.505 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
Excisting well			0	60
Sand clay fine gravel		52	60	160

Date started: 5-May , 20 16
Date completed: 05/09/16 , 20 16

7. WATER QUALITIES
Static water level: 52 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 61 ° 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	
	NAD 27	
	40.789005	
	117.774733	

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

HOLE DIAMETER (BIT SIZE)

		From		To	
6	Inches	60	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)
4 ½	PVC	Sched 40	40	160

ANNULAR MATERIALS
Sanitary Seal ☐ Yes ☒ No

☐ 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: Natural	to		☐ Pumped	☐ Poured

PERFORATIONS
Type of perforation: slot
Size of perforation: 0.2

From	Feet	To	Feet
60	Feet	160	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: (By driller performing actual drilling on site or contractor)
Date: 5-31-16

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

Deepening unknown well log