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

OFFICE USE ONLY
Log No. 122993
Permit No. ~~84197~~ 84197T
Basin No. 013

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. 72640
WELL NAME (If applicable): South Ashfi

1. OWNER/CLIENT NAME Coleman Valley Ranch
MAILING ADDRESS PO Box 60370
Reno NV 89506

DETAILED ADDRESS AT WELL LOCATION Barrel Springs Rd
Near Vya NV.
Subdivision Name: County: Washoe

2. PLS LOCATION NW ¼ NE ¼ 9 Sec 46 N/S 19 E
PERMIT/WAIVER NO. ~~84198T~~ (Issued by Water Resources) 061-171-16 (Current Parcel No.)

Latitude N41*55'45.186 UTM E ☐ NAD 27
Longitude W119*51'16.913 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
Top soil		No	0	6
Hard red clay with shale layers		No	6	100
Wet green clay and shale		Yes	100	160

NAD 27
41.929327° N
119.853645° W

Date started: ~~19 May~~ 6-6 20 15
Date completed: ~~05/23/15~~ 7-15 20 15

7. WATER QUALITIES
Static water level: 60 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)
2.5	N/A	6

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

HOLE DIAMETER (BIT SIZE)

		From		To	
8 3/4"	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)
4"	pvc	Sced 40	20	160
4"	Steel	.188	0	20

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	100	☐ 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	120	Feet	To	160	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: 26778
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 73

Signed: (By driller performing actual drilling on site or contractor)
Date: 8-8-15

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(Rev. 12-13) USE ADDITIONAL SHEETS IF NECESSARY pg. 1 of pg.