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

OFFICE USE ONLY
Log No. 116522
Permit No.
Basin 070

PRINT OR TYPE 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. 68493

1. OWNER Alpaugh (JB Estates Ltd.)
MAILING ADDRESS 4740 Pond Dr.
ADDRESS AT WELL LOCATION 4740 Pond Dr.
Winnemucca NV. 89445
Subdivision Name:
County: Humboldt

2. LOCATION SW ¼ SE ¼ Sec 2 T 35 N S R 37 E
PERMIT/WAIVER No. 013-054-02
Issued by Water Resources Parcel No.
Latitude N 40° 56. 027
Longitude W 117° 47. 062
UTM E
N
☒ NAD 27 ☐ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Replace ☐ Recondition ☐ Deepen ☐ Other

4. PROPOSED USE
☒ Domestic ☐ Irrigation ☐ Test ☐ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☒ Rotary ☐ RVC ☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand	No	0	10	10
Sand Clay	No	10	20	10
Gravel	No	20	50	30
Gravel Sand Clay	Yes	50	140	90
Sand Clay Gravel	Yes	140	180	40

Date started: 1-9 , 20 13
Date completed: 1-11 , 20 13

7. Water Level
Static water level: 92 ft. feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: Cold °F
Quality: clear

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
60+	NA	4

9. WELL CONSTRUCTION
Depth Drilled 180 Feet Depth Cased 180 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	180	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	Sch 40	20	180

Perforations:
Type of perforation Slot
Size of perforation .020
From 140 feet to 180 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0 to 50 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 50 to 180 ☐ Pumped ☒ Poured
Type: 3/8" Pea Gravel
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Allied Drilling Inc. (Contractor)
Address 5140 Jungo Rd. (Contractor)
Winnemucca NV. 89445
Nevada contractor's license number issued by the State Contractor's Board 76778
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1563
Signed (By driller performing actual drilling on-site or contractor)
Date 1-11-13

(Rev. 05-06) USE ADDITIONAL SHEETS IF NECESSARY

40.933783°N
117.784367°W
NAD27

(NSPO 3-08) (O) 627

2013 FEB -5 PM 12:59
STATE ENGINEERS OFFICE