STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 110503
Permit No.
Basin 088

PRINT OR TYPE ONLY

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 64444

1. OWNER Gerald & Jaunice Cumpton
MAILING ADDRESS 201 Surrey Dr.
Reno, NV 89521

ADDRESS AT WELL LOCATION 201 Surrey Dr.
Reno, NV 89521
Subdivision Name: Pleasant Vly Ranches # 1 *County:* Washoe

2. LOCATION NW¼SE¼ Sec7T17N/ R20E
PERMIT/WAIVER NO. 045-322-05
Issued by Water Resources Parcel, No.

Latitude 39.35106 UTM E ☐ NAD 27
Longitude 119.77918 N ☒ NAD 83/WGS 84

3. WORK 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 Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Boulders & Cobbles		0	20	20
Brown Clay & Gravel		20	25	5
Small Cobbles & Gravel		25	90	65
Brown Gravely Clay		90	95	5
Cobbles,Gravel,Trace BR. Clay		95	120	25
Cobbles,Sand,Gravel	x	120	150	30
Washoe County Permit # WL090089				
39.351,149°N NAD27 D.D. 119.778,161°W				

Date started: 10-05, 20 09
Date completed: 10-07, 20 09

7. *Water Level*
Static water level: 18 feet below land surface
Artesian Flow: G.P.M. P.S.I
Water Temperature: cool °F
Quality: not tested

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
30+		3

9. *WELL CONSTRUCTION*
Depth Drilled 150 Feet Depth Cased 150 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	150	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6	12.92	.188	+2	150

Perforations:
Type of perforation Factory
Size of perforation 3/32 x 3
From 110 feet to 150 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 100 ☒ Pumped ☐ Poured
☒ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No to ☐ Pumped ☒ Poured
Type: 1/4 x 1/8
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 Bruce MacKay (CONTRACTOR)
Address 1600 Mt. Rose Hwy (CONTRACTOR)
Reno, NV 89511
Nevada contractor's license number issued by the *State Contractor's Board* 23095
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 1790
Signed R. Bruce MacKay
By driller performing actual drilling on site or contractor
Date 10-08-09

STATE OF NEVADA 2009 NOV -2 PM 1:59

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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