STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 125362
Permit No.
Basin 092A

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. 74563

1. OWNER Robert & Linda Ocello
MAILING ADDRESS 3200 W Wild Mustang Way
Kingman AZ 86409

ADDRESS AT WELL LOCATION 110 Ravine Ct
Reno NV 89508
Subdivision Name:
County: Washoe

2. LOCATION NE¼SW¼ Sec28T22N/S R19E
Latitude 39.742625 UTM E ☐ NAD 27
Longitude -119.857745 N ☒ NAD 83/WGS 84

PERMIT/WAIVER NO. 079-410-12
Issued by Water Resources Parcel. No.

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 Air 3Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Soft light brown DG		0	5	5
Mild hard DG		5	67	62
Soft light brown DG		67	88	21
Hard light brown DG		88	97	9
Soft brown mica DG		97	117	20
Mild hard some gravel		117	135	18
Hard brown DG		135	253	118
Hard gray weathered volcanic	X	253	293	40
Soft light brown DG	X	293	295	2
Light brown DG	X	295	328	33
Hard weathered DG	X	328	343	15
Soft zone DG	X	343	411	68
Small fracture black green rock	X	411	430	19
Cave in		430	430	0
Hard fracture rock	X	430	462	32
Hard fracture rock type of formation unknown blind drilling	X	462	500	38
Permit # : WL160061				
Washoe County				

Date started: 6/13, 20 16
Date completed: 06/21, 20 16

7. Water Level
Static water level: 269 feet below land surface
Artesian Flow: G.P.M. P.S.I
Water Temperature: 61 °F
Quality: not tested

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Air	20		2
		NAD 27	
		39.742717	
		119.856718	

9. WELL CONSTRUCTION
Depth Drilled 500 Feet Depth Cased 500 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 5/8 Inches	0 Feet	500 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	12.92	.188	+2	500

Perforations:
Type of perforation Factory
Size of perforation .060 Double perf.
From 500 feet to 480 feet
From 460 feet to 440 feet
From 420 feet to 400 feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0 to 55 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 55 to 500 ☐ Pumped ☒ Poured
Type: 1/4x1/8
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 Pump & Well Service, Inc. (CONTRACTOR)
Address 1600 Mt. Rose Hwy (CONTRACTOR)
Reno, NV 89511
Nevada contractor's license number issued by the State Contractor's Board 23096
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1790
Signed [signature]
By driller performing actual drilling on site or contractor
Date 6/28/16

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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