STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

PRINT OR TYPE ONLY

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

OFFICE USE ONLY
Log No. 108090
Permit No.
Basin 076

NOTICE OF INTENT NO. 63611

1. OWNER Amos & Florence Rickman
MAILING ADDRESS 9 Inglewood Dr.
Fernley, NV 89408

ADDRESS AT WELL LOCATION 9 Inglewood Dr.
Fernley, NV 89408
Subdivision Name: County: Lyon

2. LOCATION NW¼SE¼ Sec18T20N/ R25E
PERMIT/WAIVER NO. 020-341-05
Issued by Water Resources Parcel No.

Latitude 39.59827 UTM E ☐ NAD 27
Longitude 119.21585 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
Clay		75	82	7
Sand & Clay		82	91	9
Sandy brown clay		91	106	15
Brown Sand		106	108	2
Brown Clay		108	118	10
Gravel & sand w/ clay		118	147	29
Brown Clay		147	150	3

N 39.598357
W 119.214850 NAD27

Date started: 2-3, 20 09
Date completed: 2-3, 20 09

7. Water Level
Static water level: 38 feet below land surface
Artesian Flow: G.P.M. P.S.I
Water Temperature: cold °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	35		2 hrs

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

HOLE DIAMETER (BIT SIZE)

	From	To
7 7/8 Inches	75 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 5/8	12.92	.188	66'	150

Perforations:
Type of perforation Factory
Size of perforation 3/32 x 3"
From 125 feet to 145 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☐ Yes ☐ No
☐ Neat Cement to ☐ 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:
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 923
Signed R. Bruce MacKay
By driller performing actual drilling on site or contractor
Date 2-3-2009

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

Forms Provided by Forms-On-A-Disk · (214) 340-9429 · FormsOnADisk.com