WHITE - DIVISION OF WATER RESOURCES
CANARY - CLIENT'S COPY
PINK - WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

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

OFFICE USE ONLY
Log No. 73464
Permit No.
Basin 105

NOTICE OF INTENT NO. 38088

1. OWNER Lee Ertle
MAILING ADDRESS 1029 Nord Court
Gardnerville, NV 89410

ADDRESS AT WELL LOCATION 1029 Nord Court

2. LOCATION SW 1/4 SW 1/4 Sec. 10 T 12N N/S R 20E E Douglas County
PERMIT NO. _____ Issued by Water Resources | 27-180-21 Parcel No. | Subdivision Name

3. WORK PERFORMED
☐ New Well ☐ Replace ☐ Recondition
☒ Deepen ☐ Abandon ☐ 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
Volcanic rock w/brown clay		96	115	19
Brn sandy clay w/bldrs		115	120	5
Brown clay		120	125	5
Gravels w/ brown clay		125	140	15
Volcanic rock w/ brn clay		140	145	5
Multi colored gravels		145	175	30
Volcanic rock w/ brown clay		175	190	15
Brown sticky clay		190	193	3
Volcanic rock		193	200	7
Multi colored gravels	x	200	225	25
Volcanic fractured rock	x	225	230	5
Multi colored gravels	x	230	235	5
Brown sticky clay		235	240	5
Multi colored gravels		240	265	25
Fractured rock		265	280	15
Multi colored gravels	x	280	290	10
Volcanic rock w/ brown clay		290	295	5
Fractured granite		295	310	15
Granite w/ brown clay		310	325	15
Weathered granite		325	330	5
Granite w/ brown clay		330	350	20
Fractured Granite	x	350	380	30
Brown clay		380	385	5
Cobbled granite w/brn clay		385	396	11

Date started 8/21/98, 19__
Date completed 8/26/98, 19__

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20		2.5

RECEIVED 98 SEP 15 AM 8:15 STATE ENGINEER'S OFFICE

8. WELL CONSTRUCTION
Depth Drilled 396 Feet Depth Cased 396 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
6 1/8 Inches	96 Feet	396 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5"	10.79	.188	96	396

Perforations:
Type perforation Factory
Size perforation 3/32 x 3"
From 196 feet to 236 feet
From 356 feet to 376 feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet

Surface Seal: ☐ Yes ☒ No
Depth of Seal _____
Placement Method: ☐ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☐ Yes ☒ No
From _____ feet to _____ feet

9. WATER LEVEL
Static water level 125 feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature cold °F Quality not tested

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 1719

Signed R. Bruce MacKay
By driller performing actual drilling on-site or contractor

Date 8-29-98