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. 93262
Permit No.
Basin 102

NOTICE OF INTENT NO. 54482

1. OWNER Jeff Ekland
MAILING ADDRESS 7155 Beech St.
Silver Springs, NV 89429

ADDRESS AT WELL LOCATION 7155 Beech St.

2. LOCATION NW 1/4 NW 1/4 Sec. 13 T 17N N/S R 24E E Lyon County
PERMIT NO. (Issued by Water Resources) Parcel No. 17-232-03 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
We arrived to find that a previous contractor had pulled the pump out due to failure. Upon pulling the pump out, the liner came with the pump. We installed 60' x 5" perforated pipe on bottom and 50' x 5" blank on top. We dropped liner to bottom which was 280'. We then used air compressor and blew out fill from 280' to 290' where we hit rock. The casing didn't fall any further to our knowledge.				

Date started 12/12/2003, 19__
Date completed 12/12/2003, 19__

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Pump	15	6	2 hours

8. WELL CONSTRUCTION
Depth Drilled 307 Feet Depth Cased 290 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
Inches	Feet	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	180	290

Perforations:
Type perforation Factory
Size perforation 3/32 x 3"
From 230 feet to 290 feet
From feet to 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 175 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 12/16/03

USE ADDITIONAL SHEETS IF NECESSARY