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. 960316
Permit No.
Basin 103

NOTICE OF INTENT NO. 52868

1. OWNER Dennis Melin
MAILING ADDRESS
ADDRESS AT WELL LOCATION 622 LaFond Dayton NV

2. LOCATION SE ¼ NW ¼ Sec. 28 T. 17 N/S R. 22 E. Lyon County
PERMIT NO. (Issued by Water Resources) 19-273-05 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 |
|---|---|---|---|---|
| Sand & Gravel | | | 65 | 65 |
| Clay & Gravel | | 65 | 145 | 80 |
| Sandy Gravel | X | 145 | 152 | 7 |
| Fractured Rock | X | 152 | 180 | 28 |

RECEIVED 05 MAR 23 PM 2:05 STATE ENGINEERS OFFICE

Date started Feb 17, 20 05
Date completed Feb 18, 20 05

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

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| 20+ | 125 | 1½ |

8. WELL CONSTRUCTION
Depth Drilled 180 Feet Depth Cased 180 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | To |
|---|---|---|---|
| 10 5/8 Inches | | 0 Feet | 180 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 | 14 | .188 | +1 | 20 |
| 6 5/8 | 4 | SDR | 20 | 180 |

Perforations:
Type perforation Grinder Cut
Size perforation .045 x 4"
From 170 feet to 180 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50'
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☒ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 180 feet to 50 feet

9. WATER LEVEL
Static water level 72' feet below land surface
Artesian flow ~~[illegible]~~ 0 G.P.M. P.S.I.
Water temperature Cold °F Quality Clear

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name
Contractor BLAIN DRILLING & PUMP CO. INC.
Address P.O. Box 1255
Contractor Carson City, NV 89702
Nevada contractor's license number issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2276
Signed (By driller performing actual drilling on site or contractor)
Date FEB 18, 05

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627