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

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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. 83222
Permit No.
Basin 209

NOTICE OF INTENT NO. 15825

1. OWNER Rick Rankin
MAILING ADDRESS P.O. Box 458 Alamo NV 89001
ADDRESS AT WELL LOCATION 1/2 mile south of Alamo Cemetery west side of Valley

2. LOCATION S/W ¼ S/E ¼ Sec. 8 T. 7 N/S R. 61 E. Lincoln County
PERMIT NO. — (Issued by Water Resources) | 008 031 32 (Parcel No.) | Subdivision Name

3. WORK PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. PROPOSED USE
[X] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [ ] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC
[ ] Air [ ] Other

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Sand - Boulders | | 0 | 90 | 90 |
| Boulders | | 90 | 140 | 50 |
| Volcanic | | 140 | 157 | 17 |
| Fractured Volcanic | X | 157 | 164 | 7 |
| Sand - boulders | X | 164 | 170 | 6 |
| Hard Rock | | 170 | 173 | 3 |

Date started 4-30-01, 19
Date completed 5-1-01, 19

7. WELL TEST DATA
TEST METHOD: [X] Bailer [ ] Pump [ ] Air Lift

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| 28 | 70 | 4 |

8. WELL CONSTRUCTION
Depth Drilled 173 Feet Depth Cased 173 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | To |
|---|---|---|---|
| 10 5/8 Inches | | 0 Feet | 173 Feet |
| Inches | | Feet | Feet |
| Inches | | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 6 1/2 | - | Sch 40 | 0 | 173 |

Perforations:
Type perforation Saw cut
Size perforation 1/8" x 6"
From 100 feet to 173 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 50
Placement Method: [X] Pumped [ ] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 50 feet to 170 feet

9. WATER LEVEL
Static water level 18 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature Cold °F Quality good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Davis Drilling and Pumps (Contractor)
Address HC 61 Box 54 Hiko NV 89017 (Contractor)

Nevada contractor's license number issued by the State Contractor's Board 0028866
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1191
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 5-2-01