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. 99537
Permit No.
Basin 107

NOTICE OF INTENT NO. 54273

1. OWNER D A Development
MAILING ADDRESS

ADDRESS AT WELL LOCATION 54273 Smith Vista 391 Anglina Cr.

2. LOCATION ~~NW~~ ¼ NE ¼ Sec. 27 T. 11 N/S R. 23 E. Lyon Co County
PERMIT NO. (Issued by Water Resources) 009-232-01 (Parcel No.) Smith Valley (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 |
|---|---|---|---|---|
| DG Sand | | 1 | 46 | |
| Cobbles | | | | |
| Clay | | 46 | 67 | |
| Gravels/Sands | | 67 | 123 | |
| Some clay | | | | |
| Clay | | 123 | 132 | |
| Sand | | 132 | 143 | |
| (Clay) | | 143 | 158 | |
| (Clay Sand) | | 158 | 162 | |
| Coarse Sand | | 162 | 180 | |

Date started 1/12/06, 20
Date complated 1/13/06, 20

7. WELL TEST DATA

TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| 50' | | 1 1/2 hrs |

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

HOLE DIAMETER (BIT SIZE)

| | From | To |
|---|---|---|
| 10 3/8 Inches | 1 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 | 13 | 1.88 | 1 | 21 |
| 6 3/8 | PVC | SNC 40 | 21 | 180 |

Perforations:
Type perforation Machine Perf
Size perforation 3/16 x 4 x 7# Nous
From 160 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 160'
Placement Method: ☒ Pumped ☐ Poured

Seal Type:
☐ Neat Cement
☒ Cement Grout
☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 160 feet to 180' feet

9. WATER LEVEL
Static water level 81 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature C °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 Leach Drilling (Contractor)
Address PO Box 95 (Contractor)
SS 89429

Nevada contractor's license number issued by the State Contractor's Board 0031841 ~~89442~~

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1876

Signed [signature]
By driller performing actual drilling on site or contractor

Date 1/18/06

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