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

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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. 44020
Permit No.
Basin 8-103

NOTICE OF INTENT NO. 229.24

1. OWNER Kurt McFadden
MAILING ADDRESS 386 Wagen Wheel Way Dayton NV 89403
ADDRESS AT WELL LOCATION Same

2. LOCATION SW ¼ SW ¼ Sec. 20 T. 17 N/S R. 22 E. Storey County
PERMIT NO. ~~03-296-11~~ Issued by Water Resources | 03-296-11 Parcel No. | Mark Twain Estates 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 Mud

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Top Soil | | 0 | 3 | 3 |
| Boulders and Gravels | | 3 | 70 | 67 |
| Black shale | | 70 | 203 | 133 |
| Broken Shale | ✓ | 203 | 260 | 57 |

'94 MAR 11 19:43
STATE ENGINEER'S OFFICE

Date started 2-24, 1994
Date completed 2-25, 1994

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

| | G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|---|
| Developed for 2½ Hours and | | | |
| produced about 25 Gallons a min | | | |

8. WELL CONSTRUCTION
Depth Drilled 260 Feet Depth Cased 260 Feet

HOLE DIAMETER (BIT SIZE)

| | From | To |
|---|---|---|
| 10 5/8 Inches | 0 Feet | 60 Feet |
| 8 3/4 Inches | 60 Feet | 260 Feet |
| Inches | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 6 5/8 | 13.00 | 3/16 | +1 | 260 |

Perforations:
Type perforation Factory Cut
Size perforation 6 = 3/16 X 3 X 6 Rows
From 240 feet to 260 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 0-60
Placement Method: ☐ Pumped ☑ Poured
Seal Type: ☐ Neat Cement ☑ Cement Grout ☐ Concrete Grout

Gravel Packed: ☑ Yes ☐ No
From 50 feet to 260 feet

9. WATER LEVEL
Static water level 200 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 Leach Well Drilling Contractor
Address PO Box 599 Silver Springs NV 89429 Contractor
Nevada contractor's license number issued by the State Contractor's Board 0031841
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1877
Signed [signature] By driller performing actual drilling on site or contractor
Date 3-9-94

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

(O) 627