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. 72996
Permit No.
Basin 162

NOTICE OF INTENT NO. 18094

1. OWNER Debbie and Trece Vacker
MAILING ADDRESS 5820 Doubletree
Pahrump, NV 89048

ADDRESS AT WELL LOCATION
5820 Doubletree

2. LOCATION SE 1/4 SE 1/4 Sec. 16 T 21S N/S R 54E E Nye County
PERMIT NO. (Issued by Water Resources) 43-071-22 (Parcel No.) Cottonwoods at Hafen Ranch (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 |
|---|---|---|---|---|
| brown sandy loam and rock | | 0 | 8 | 8 |
| brown sandy loam and gravel | | 8 | 34 | 26 |
| brown sandy loam and gravel | | 34 | 54 | 20 |
| brown sandy loam and rock | | 54 | 78 | 24 |
| bown sandy loam and gravel | x | 78 | 91 | 13 |
| brown sandy loam and rock | x | 91 | 108 | 17 |
| brown calache and rock | x | 108 | 121 | 13 |
| brown calache and rock | x | 121 | 129 | 8 |
| brown calache and gravel | x | 129 | 140 | 11 |

Date started 11/10/98, 19__
Date completed 11/10/98, 19__

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

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| .5 | na | .50 |

8. WELL CONSTRUCTION
Depth Drilled 140 Feet Depth Cased 140 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | | To | |
|---|---|---|---|---|---|
| 11 | Inches | 0 | Feet | 140 | 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 | 3.7 | .280 | 0 | 140 |
| | | | | |
| | | | | |

Perforations:
Type perforation sawcut
Size perforation .188
From 110 feet to 140 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: [ ] Pumped [X] Poured
Seal Type: [ ] Neat Cement [ ] Cement Grout [X] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 0 feet to 140 feet

9. WATER LEVEL
Static water level 78 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 Strickland Construction Co., Inc. (Contractor)
Address 2301 Winery Road, Suite 2 (Contractor)
Pahrump, NV 89048
Nevada contractor's license number issued by the State Contractor's Board 40277
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2086
Signed (By driller performing actual drilling on-site or contractor)
Date 11.18.98