WHITE—DIVISION OF WATER RESOURCES
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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. 38938
Permit No.
Basin 162

NOTICE OF INTENT NO. 11143

1. OWNER Walter Roesch
MAILING ADDRESS
ADDRESS AT WELL LOCATION Stanley

2. LOCATION NE ¼ NW ¼ Sec. 18 T 20S N/S R 53 E Nye County
PERMIT NO. N/A (Issued by Water Resources) 36-183-08 (Parcel No.) Basin Park Ranchos Lot 54 (Subdivision Name)

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

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

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

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Clay | | 0' | 10' | 10' |
| Calichie | | 10' | 12' | 2' |
| Clay | | 12' | 21' | 9' |
| Calichie | | 21' | 23' | 2' |
| Clay | | 23' | 38' | 15' |
| Calichie | | 38' | 40' | 2' |
| Clay | | 40' | 49' | 9' |
| Calichie | | 49' | 51' | 2' |
| Clay | | 51' | 57' | 6' |
| Calichie | WB | 57' | 59' | 2' |
| Clay | | 59' | 70' | 11' |
| Calichie | WB | 70' | 72' | 2' |
| Clay | | 72' | 81' | 9' |
| Calichie | WB | 81' | 83' | 2' |
| Clay | | 83' | 102' | 19' |
| Calichie | WB | 102' | 104' | 2' |
| Clay | | 104' | 121' | 17' |
| Calichie | WB | 121' | 123' | 2' |
| Clay | | 123' | 140' | 17' |

Date started 8-13, 19 92
Date completed 8-18, 19 92

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

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

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

HOLE DIAMETER (BIT SIZE)

| Inches | From (Feet) | To (Feet) |
|---|---|---|
| 12 1/4 | 0' | 140' |
| | | |
| | | |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 8 5/8 | 16.94 | .188 | 0' | 140' |
| | | | | |
| | | | | |

Perforations:
Type perforation Sawcut
Size perforation 18 x 3
From 120 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 140' feet to 50' feet

9. WATER LEVEL
Static water level 57 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature COOL °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Great Basin Drilling (Contractor)
Address HCR 78 Box 80358 (Contractor)
Pahrump, NV. 89041
Nevada contractor's license number issued by the State Contractor's Board 30880
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1770
Signed Steve Scearce (By driller performing actual drilling on site or contractor)
Date 8-26-92

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627