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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 29962
Permit No.
Basin 8-105

# WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 4565

1. OWNER Dennis Smith
MAILING ADDRESS 1448-8 Kimmerling Gard NV
ADDRESS AT WELL LOCATION 1948 Pine Nut Rd.

2. LOCATION NW ¼ SE ¼ Sec. 12 T. 12 N/S R. 20 E. Douglas County
PERMIT NO. Issued by Water Resources | 23-232-13 Parcel No. | Sagewood Subdivision Name

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☒ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☒ Rotary ☐
Other ☐

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Clay & gravel | | 0 | 35 | |
| Clay gravel & rock | | 35 | 40 | |
| Clay & gravel | | 40 | 85 | |
| Clay gravel & rock | | 85 | 90 | |
| Clay | | 90 | 100 | |
| Clay & gravel | | 100 | 160 | |
| Clay | | 160 | 175 | |
| Clay gravel rock | X | 175 | 205 | |
| Clay & gravel | XX | 205 | 220 | |
| Clay gravel & rock | XX | 220 | 260 | |

'88 MAY 24 A9:06
RECEIVED
STATE ENGINEERS OFFICE

Date started 4-22, 1988
Date completed 5-3, 1988

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|---|---|---|---|
| | | | |

BAILER TEST
G.P.M. 10+ Draw down 25 feet 2 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter 6 inches Total depth 260 feet
10 inches 50 ft.
inches
Casing record
Weight per foot Thickness .156

| Diameter | From | To |
|---|---|---|
| 6 inches | 0 feet | 260 feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |

Surface seal: Yes ☒ No ☐ Type Concrete
Depth of seal 50 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation Factory Perf
Size perforation 5/32" X 3"
From 240 feet to 260 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 175 feet below land surface
Flow 10+ 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 Rauchack Drilling Inc. Contractor
Address 1578 Chiquita dr Minden NV Contractor
Nevada contractor's license number issued by the State Contractor's Board #021268
Nevada contractor's driller's number issued by the Division of Water Resources #7380
Nevada driller's license number issued by the Division of Water Resources, the on-site driller #7495
Signed Michael Allen
By driller performing actual drilling on site or contractor
Date 5-4-88

(Rev. 11-85) USE ADDITIONAL SHEETS IF NECESSARY (O)-627