

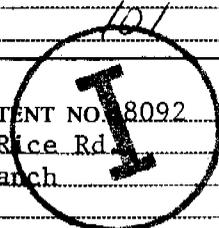
Dual Completion

Well I-2

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. 71359
Permit No.
Basin.



PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 8092

1. OWNER U.S. Geological Survey
MAILING ADDRESS 333 W. Nye Lane
Carson City, NV 89706
ADDRESS AT WELL LOCATION 2451 Rice Rd.
Diamond V Trailer Park & Ranch
Fallon NV
2. LOCATION SE 1/4 NE 1/4 Sec. 26 T. 19 N/S R. 28 E Churchill County
PERMIT NO. 008-293-02
Issued by Water Resources Parcel No. 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 | Thick-ness |
|--------------------------------|--------------|------|-----|------------|
| Alternating gray clay and sand | x | 0 | 37 | 37 |
| Black reducing clay and sand | x | 37 | 39 | 2 |
| Alternating sand and clay | x | 39 | 490 | 451 |
| Basalt | x | 490 | 528 | 38 |

8. WELL CONSTRUCTION
Depth Drilled 528 Feet Depth Cased 520 Feet
HOLE DIAMETER (BIT SIZE)
From To
8 1/2 Inches 0 Feet 528 Feet
Inches Feet Feet
Inches Feet Feet

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|-----------|
| 2.0 | PVC | Sched. 40 | 0 | 520 |
| 2.0 | PVC | Sched. 40 | 0 | 420 |

Perforations:
Type perforation Machine slot
Size perforation 0.02
From 300 feet to 415 feet
From 500 feet to 515 feet
From feet to feet
From feet to feet

Surface Seal: Yes No Seal Type:
Depth of Seal 430-474 Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout
Bentonite grout
Gravel Packed: Yes No
From 474-528 feet to 387 feet

9. WATER LEVEL Deep-24.5
Static water level shallow-21.4 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 19.7 C Quality

Date started 3/3 1998
Date completed 3/5 1998

7. WELL TEST DATA

| TEST METHOD: | G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|--------------|--------|-------------------------------|--------------|
| Shallow | 2.9 | 1.54 | 2 |
| Deep | 3.1 | 1.02 | 2 |

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Douglas K. Maurer Contractor
Address U.S. Geological Survey Contractor
333 W. Nye Lane Carson City, NV 89706
Nevada contractor's license number issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller FP-1522
Signed Douglas K. Maurer
By driller performing actual drilling on site or contractor
Date 3/24/98