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. 87027
Permit No. 64503
Basin 144

NOTICE OF INTENT NO. 48247

1. OWNER Jack Vogt
MAILING ADDRESS
ADDRESS AT WELL LOCATION: Star St. 71-5 Lida, NV

2. LOCATION SW ¼ SW ¼ Sec. 36 T. 5 N/S R. 40 E/W E County Esmeralda
PERMIT NO. 64503 (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 | Thickness |
|---|---|---|---|---|
| Top Clay | | 0 | 18 | |
| Gravel Boulders | | 18 | 25 | |
| Clay Sand Gravel | | 25 | 51 | |
| Coarse Sand Gravel | | 51 | 110 | |
| Tan Clay Gravel Mix | | 110 | 130 | |
| Coarse Red Gravel | | 130 | 138 | |
| Tan Clay | | 138 | 160 | |
| Gravel | | 160 | 260 | |

DCNR/DWR RECEIVED AUG 23 2002 LAS VEGAS OFFICE

Date started June 3 2002
Date completed June 7 2002

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

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| Produced about | 80 to 100 GPM | |

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

HOLE DIAMETER (BIT SIZE)
14¾ Inches From 0 Feet To 260 Feet
Inches Feet Feet
Inches Feet Feet

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 8 5/8 | 14.00 | 3/16 | 0 | 20 |
| 8 5/8 | 7.00 | SCHEDULE | 20 | 260 |

Perforations: Type perforation Mill Saw
Size perforation 60 Gauge
From 60 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 60 feet to 260 feet

9. WATER LEVEL
Static water level 0 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
Address P.O. Box 399 Contractor
Silver Springs NV 89429 Contractor
Nevada contractor's license number issued by the State Contractor's Board 031541
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1877
Signed By driller performing work on site or contractor
Date June 8 2002

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 3-91) (01-627)