

STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 69897
Permit No. 107
Basin 107

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 36988

1. OWNER J P ITHURBURY ADDRESS AT WELL LOCATION 50 DESERT CRK RD
MAILING ADDRESS Box 378 WELLINGTON, NV 89444
2. LOCATION NW 1/4 SE 1/4 Sec 32 T 10 S R 24 E LYON County
PERMIT NO. 010 761 05 DESERT CREEK 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 Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>BOULDERS, GRVL + SOME SAND</u>		<u>0</u>	<u>120</u>	<u>120</u>
<u>SEMI-CEMENTED GRVL, BLKRS & SAND</u>		<u>120</u>	<u>300</u>	<u>180</u>
<u>CEMENTED GRVL, BLKRS & SAND W FRACTURES</u>	<u>X</u>	<u>300</u>	<u>357</u>	<u>57</u>

8. WELL CONSTRUCTION
Depth Drilled 357 Feet Depth Cascd 357 Feet

HOLE DIAMETER (BIT SIZE)
From To
12 1/4 Inches 0 Feet 100 Feet
11 Inches 100 Feet 357 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 7/8</u>		<u>0.188</u>	<u>+2</u>	<u>357</u>

Perforations:
Type perforation SAWCUT
Size perforation 3x 3/32
From 337 feet to 357 feet

Surface Seal: Yes No Seal Type:
Depth of Seal 100 Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout
+ BENTONITE GROUT

Gravel Packed: Yes No
From 100 feet to 357 feet

9. WATER LEVEL
Static water level: 276 feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature COLD °F Quality _____

Date started 11/24, 1997
Date completed 12/9/97, 1997

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>10-12</u>	<u>—</u>	<u>3</u>

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name NEVADA DRILLING, INC Contractor
Address 75 LEWENS CREEK RD Contractor
CARSON CITY, NV 89704
Nevada contractor's license number 13697A
issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1476
Signed Joe Reisch
by driller performing actual drilling on site or contractor
Date 12/31/97