



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. 48291
Permit No. _____
Basin 212

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. 14385

1. OWNER NDEP-State of Nevada ADDRESS AT WELL LOCATION _____
MAILING ADDRESS 555 E. Washington Ave 900 Block E. Fremont - Las Vegas
Las Vegas, 89101 see attached plan
2. LOCATION NE 1/4 NE 1/4 Sec 34 T 20 N/S R 61 E CLARK County
PERMIT NO. MO-2580 Parcel No. N/A Subdivision Name _____
Issued by Water Resources _____

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 Auger

6. LITHOLOGIC LOG MW-1

Material	Water Strata	From	To	Thickness
<u>Fill - Asphalt/base</u>		<u>0</u>	<u>1</u>	
<u>SANDY CLAY</u>		<u>1</u>	<u>5</u>	
<u>Partially cemented clay</u>		<u>5</u>	<u>8</u>	
<u>CALICHE</u>		<u>8</u>	<u>9.5</u>	
<u>SILTY CLAY</u>		<u>9.5</u>	<u>11</u>	
<u>SILTY SAND</u>	<u>Y</u>	<u>11</u>	<u>13</u>	
<u>CLAYEY SAND</u>	<u>Y</u>	<u>13</u>	<u>17</u>	
<u>SANDY CLAY</u>	<u>Y</u>	<u>17</u>	<u>19</u>	
<u>CALICHE</u>	<u>Y</u>	<u>19</u>	<u>25</u>	

8. WELL CONSTRUCTION
Depth Drilled 25 Feet Depth Cased 24 1/2 Feet
HOLE DIAMETER (BIT SIZE)
From 6 Inches To 2.5 Feet
Inches _____ Feet _____
Inches _____ Feet _____
CASING SCHEDULE
Size O.D. (Inches) Weight/Ft. (Pounds) Wall Thickness (Inches) From (Feet) To (Feet)
2 PVC sch 40 0 24 1/2
Perforations:
Type perforation slotted screen
Size perforation .010"
From 9.5 feet to 24.5 feet
From _____ feet to _____ feet
Surface Seal: Yes No Seal Type: Neat Cement
Depth of Seal 8.5 Cement Grout
Placement Method: Pumped Concrete Grout
 Poured
Gravel Packed: Yes No
From 25 feet to 8.5 feet

Date started 6/15 1995
Date completed 6/15 1995

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 type="checkbox"/> Air Lift			

9. WATER LEVEL
Static water level 9.88 feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature _____ °F Quality _____
10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is to the best of my knowledge.
Name Tim Atch Contractor
Address 3611 W. Tompkins Contractor
Las Vegas 89103
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 11761
Signed [Signature]
Date 7-5-95
Driller performing actual drilling on site or contractor

