



OFFICE USE ONLY  
Log No. 44597  
Permit No. 215  
Basin 1

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.12680

1. OWNER United States Air Force ADDRESS AT WELL LOCATION Las Vegas Blvd. right of way  
 MAILING ADDRESS Nellis Air Force Base  
North Las Vegas, Nev. 89115

2. LOCATION 1/4 Sec. 4 T. 20 N/S R. 63 E Clark County Clark  
 PERMIT NO. MO 2326 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 Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sandy Silt		0	49	49
Silty Clay		49	58	9
Clay Silty Clay		58	63	5
Caliche-Pink		63	64	1
Silty Clay		64	78	14
Gravelly Clay	79'	78	130	52

8. WELL CONSTRUCTION  
 Depth Drilled 130 Feet Depth Cased 112 Feet

HOLE DIAMETER (BIT SIZE)  
 From To  
6" Inches 0 Feet 130 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>1</u>		<u>AST 480-90</u>	<u>0</u>	<u>92</u>

Perforations:  
 Type perforation 1" Slotted P.V.C.  
 Size perforation .020  
 From 92 feet to 112 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout  
 3% Benonite

Depth of Seal 88  
 Placement Method:  Pumped  Poured  
 Gravel Packed:  Yes  No  
 From 88 feet to 130 feet

9. WATER LEVEL  
 Static water level 77.4 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 true to the best of my knowledge.  
 Name Water Development Corp. Contractor  
 Address 1202 Kentucky Avenue  
Woodland, Ca. 95776 Contractor  
 Nevada contractor's license number issued by the State Contractor's Board 0012852  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1368  
 Signed J. Miller Smith  
 By driller performing actual drilling on site or contractor  
 Date \_\_\_\_\_

Date started 2-2, 1994  
 Date completed 2-3, 1994

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			
		<u>N/A</u>	

'94 MAY 16 P2:37  
 RECEIVED  
 STATE ENGINEERS OFFICE  
 AUG 29 1994  
 Div. of Water Resources  
 Branch Office - Las Vegas, NV