

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. 44598
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. 12687

1. OWNER United States Air Force ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS Nellis Air Force Base Las Vegas Blvd-Range Rd.
North Las Vegas, Nev. 89115

2. LOCATION NE 1/4 NE 1/4 Sec. 2 T. 20 N/S R. 63 E Clark County _____
 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	Thick-ness
Silt		0	8	8
Calichified Silt		8	22	14
Silty Clay		22	38	16
Silt		38	44	6
Silty Clay		44	53	9
Calichified Silt		53	55	2
Clay-Brown		55	58	3
Calichified Silt		58	60	2
Clay-Brown		60	65	5
Calichified Silt		65	68	3
Silty Clay	80'	68	93	25
Clay-Brown		93	130	37

8. WELL CONSTRUCTION
 Depth Drilled 130 Feet Depth Cased 106 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>Sen 40</u>	<u>AST 480-90</u>	<u>0</u>	<u>86</u>

Perforations:
 Type perforation 1" Slotted P.V.C.
 Size perforation 020

From 86 feet to 106 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout

Depth of Seal 83'
 Placement Method: Pumped Poured
 Gravel Packed: Yes No 3% Benonite
 From 83' feet to 106 feet

94 MAY 16 P237
STATE ENGINEERS OFFICE

RECEIVED

MAY 18 1994
Div. of Water Resources
Branch Office - Las Vegas, NV

Date started 12-1, 1994
 Date completed 12-2, 1994

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
	<u>N/A</u>	

9. WATER LEVEL
 Static water level 71.2 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 Contractor
Woodland, Ca. 95776
 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 4 Miller Smith
 By driller performing actual drilling on site or contractor
 Date _____