

EW #9

WHITE-DIVISION OF WATER RESOURCES
CANARY-CLIENT'S COPY
PINK-WELL DRILLER'S COPY

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

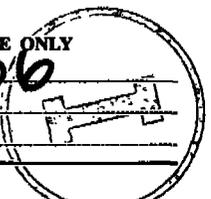
Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY

Log No. 44606

Permit No. _____

Basin 212



NOTICE OF INTENT NO. 12534

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

2. LOCATION NE 1/4 NE 1/4 Sec 3 T 20 N/S R 63 E Clark County _____

PERMIT NO. R-1004 Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other _____

4. PROPOSED USE Remediation WELL TYPE
 Domestic Irrigation Test Cable Rotary RVC
 Municipal/Industrial Monitor Stock Air Other _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Sandy Silt		0	14	14
Calichified Silt		14	23	9
Sandy Silt		23	38	15
Calichified Silt		38	43	5
Sandy Silt		43	48	5
Silty Clay		48	54	6
Sandy Silt		54	59	5
Caliche - Pink		59	61	2
Silty Clay		61	68	7
Calichified Silt		68	83	15
Silty Clay	86'	83	87	4
Gravelly Clay		87	121	34

8. WELL CONSTRUCTION 120
 Depth Drilled 121 Feet Depth Cased 117 Feet

HOLE DIAMETER (BIT SIZE)
 From To
15 Inches +3 Feet 117 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10"	SCH 80	AST 480-81	+3	57
10"	Sch 40	3.5. 5ump	117	120

Perforations:
 Type perforation S. Steel Slotted Wash Pipe
 Size perforation .020
 From 57 feet to 117 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 54 Neat Cement Grout
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
3% Benonite

Gravel Packed: Yes No
 From 54 feet to 121 feet

9. WATER LEVEL
 Static water level 78.10 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature 60.3°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 J. Miller Smith
 By driller performing actual drilling on site or contractor
 Date _____

Date started 12-16, 19 93
 Date completed 12-19, 19 93

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
11.6	10.93	3

94 MAY 16 P238
STATE ENGINEERS OFFICE

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