

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

OFFICE USE ONLY
 Log No. 87494
 Permit No. _____
 Basin. 212

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. 21230

1. OWNER Nellis AFB ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 7911 Sycamore Environmental Management Nellis AFB Nev 89191
 2. LOCATION NE 1/4 NE 1/4 Sec 4 T 20 N/S R 62 E. Clark County
 PERMIT NO. 140-04-802-002 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
<u>sand, gravel, silt and clay</u>		<u>0</u>	<u>15</u>	<u>15</u>
<u>silt + clay</u>		<u>05</u>	<u>25</u>	<u>10</u>
<u>compacted gravel</u>		<u>25</u>	<u>30</u>	<u>5</u>
<u>silt + clay</u>		<u>30</u>	<u>65</u>	<u>35</u>
<u>gravel</u>		<u>65</u>	<u>90</u>	<u>25</u>
<u>silt, clay + gravel</u>		<u>70</u>	<u>90</u>	<u>20</u>

8. WELL CONSTRUCTION
 Depth Drilled 90 Feet Depth Cased 90 Feet
 HOLE DIAMETER (BIT SIZE)
 From 12 1/4 Inches To 90 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet
 CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6"</u>		<u>PVC</u>	<u>30</u>	<u>90</u>
<u>6"</u>	<u>55</u>	<u>133</u>	<u>0</u>	<u>30</u>

Perforations:
 Type perforation Endless Reap Screen
 Size perforation .020
 From 60 feet to 90 feet
 From _____ feet to _____ feet
 Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout
 Depth of Seal _____
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From 70 feet to 58 feet

Date started Aug 28 2002
 Date completed Aug 29 2002

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>20</u>	<u>3</u>	<u>1 hr.</u>

9. WATER LEVEL
 Static water level 61 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature 79 °F Quality BoJ

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 500 W. 1st Woodland CA. Contractor
95695
 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 2021T 2021
 Signed Michael D. Well
 By driller performing actual drilling on site or contractor
 Date Dec 29 2002