

1 well

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. 95129
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. 27487

1. OWNER Nellis AFB 99th CES/CEV ADDRESS AT WELL LOCATION _____
MAILING ADDRESS 4349 Duffer Dr. Suite 1601 _____
Nellis AFB, NV 89191 _____
2. LOCATION SE 1/4 SW 1/4 Sec 28 T 19 N R 62 E Clark County _____
PERMIT NO. _____ Parcel No. 123-28-401-011 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>Silty Sand</u>		<u>0</u>	<u>22</u>	<u>22</u>
<u>Silty Sand w/Grovel</u>		<u>22</u>	<u>70</u>	<u>48</u>
<u>Clay</u>		<u>70</u>	<u>90</u>	<u>20</u>
<u>Silty sand w/Clay</u>	<u>110</u>	<u>90</u>	<u>125</u>	<u>35</u>

8. WELL CONSTRUCTION
Depth Drilled 125 Feet Depth Cased 125 Feet
HOLE DIAMETER (BIT SIZE)
From 8 Inches To 2.5 Feet
Inches _____ Feet _____ Feet
Inches _____ Feet _____ Feet
CASING SCHEDULE
Size O.D. (Inches) Weight/Ft. (Pounds) Wall Thickness (Inches) From (Feet) To (Feet)
2" SCH 40 PVC
Perforations:
Type perforation Factory Slotted
Size perforation .020
From 100 feet to 125 feet
From _____ feet to _____ feet
Surface Seal: Yes No Seal Type:
Depth of Seal 98 Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout
Gravel Packed: Yes No
From 98 feet to 125 feet

DCNH/DWF
RECEIVED

FEB 08 2005

LAS VEGAS OFFICE

Date started 1-3- 2005
Date completed 1-6- 2005

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 110' 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 WDE Exploration & Wells Contractor
Address 570 Corinthian Way Contractor
N. Las Vegas, NV 89030
Nevada contractor's license number 0012857
issued by the State Contractor's Board
Nevada driller's license number issued by the 2057
Division of Water Resources, the on-site driller
Signed [Signature]
By driller performing actual drilling on site or contractor
Date 2-8-05