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

OFFICE USE ONLY
Log No. 114924
Permit No.
Basin 212

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

MW-5
NOTICE OF INTENT NO. 32519

1. OWNER U.S. Air Force, 99th CES/CEANP
MAILING ADDRESS 4349 Duffer Drive, Ste. 1601
Nellis AFB, Nevada 89191

ADDRESS AT WELL LOCATION Facility 890
Offnutt Avenue
Nellis AFB, Nevada 89191

2. LOCATION SE ¼ NW ¼ Sec 3 T 20S N/S R 62 E
PERMIT/WAIVER No. 140-03-501-001
Issued by Water Resources Parcel No.

Latitude
Longitude
Subdivision Name:
UTM E 676376 ☐ NAD 27
N 4012742 ☑ NAD 83/WGS 84
County: Clark

3. WORKED PERFORMED
☑ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ 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
Brown, silty clay, clayey sil		0	34	34
Caliche		34	38	4
Brown, clayey silt		38	70	32

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STATE ENGINEERS OFFICE

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Date started 17-Jan , 20 12
Date completed 20-Jan , 20 12

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

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

8. WELL CONSTRUCTION
Depth Drilled 70 Feet Depth Cased 70 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	Inches	0	Feet	70	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4		Sch 40	0	70

Perforations:
Type of perforation slot
Size of perforation 0.02
From 40 feet to 70 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 38
Placement Method: ☑ Pumped ☐ Poured
Seal Type: ☑ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☐ Yes ☐ No
From 38 feet to 70 feet

9. WATER LEVEL
Static water level 55 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 Cascade Drilling, L.P. (Contractor)
Address 555 South Harbor Blvd. (Contractor)
La Habra, California 90631
Nevada contractor's license number issued by the *State Contractor's Board* C57-0073966
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 1935-M
Signed (By driller performing actual drilling on site or contractor)
Date 2/14/12

(Rev. 06/10)
USE ADDITIONAL SHEETS IF NECESSARY