Obw-2

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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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. 44570
Permit No.
Basin 212

NOTICE OF INTENT NO. 12545

1. OWNER United States Air Force
MAILING ADDRESS Nellis Air Force Base
North Las Vegas, Nev. 89115

ADDRESS AT WELL LOCATION
Las Vegas Blvd-Sloan Rd.
Near EW-15

2. LOCATION NE ¼ NE ¼ Sec. 4 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 Observation
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☐ Monitor ☐ Stock

WELL TYPE
☐ Cable ☐ Rotary ☐ RVC
☐ Air ☒ Other Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sandy Silt		0	14	14
Calichified Silt		14	23	9
Sandy Silt		23	49	26
Silty Clay		49	78	29
Gravelly Clay		78	100	22

Date started 2-6, 19 94
Date completed 2-6, 19 94

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

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

8. WELL CONSTRUCTION
Depth Drilled 100 Feet Depth Cased 99.4 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
6" Inches		0 Feet	100 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	AST 480-90	0	79.4

Perforations:
Type perforation 2" P.V.C. Slotted
Size perforation .020
From 79.4 feet to 99.4 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 76
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout
3% Benonite
Gravel Packed: ☒ Yes ☐ No
From 76 feet to 100 feet

9. WATER LEVEL
Static water level 75.85 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 62.4 °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
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

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

'94 MAY 16 P2:38
STATE ENGINEER'S OFFICE

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627