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. 69874
Permit No.
Basin 228

NOTICE OF INTENT NO. 15724

1. OWNER U.S. Geological Survey
MAILING ADDRESS 333 W. Nye Ln
Carson City NV 89706

ADDRESS AT WELL LOCATION ER-OU-06a
Oasis Valley near Springdale

2. LOCATION SE ¼ NE ¼ Sec. 11 T. 10 N/S R. 47 E. Nye County
PERMIT NO. n/a (Issued by Water Resources) Parcel No. n/a Subdivision Name n/a

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand		0	5	5
Rhyolitic lava	*	5	185	180
Pumiceous lavas	*	185	325	
Tuff-rhyolitic	*	325	536	211

Date started 4 Aug, 1997
Date completed 9 Aug, 1997

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 536 Feet Depth Cased 536 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From Feet	To Feet
6 3/4	0	536

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.5	PVC	Sch 80	0	506
2.5	PVC	Sch 80	526	536

Perforations:
Type perforation slot
Size perforation .020
From 506 feet to 526 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 488
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 488 feet to 536 feet

9. WATER LEVEL
Static water level 18.26 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 Armando R. Robledo
Contractor
Address c/o USGS 333 W. Nye Ln
Contractor
Carson City NV 89706
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 FP 1857
Signed
By driller performing actual drilling on site or contractor
Date 2 Sept 97

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

KC

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