

AMENDED

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

OFFICE USE ONLY
Log No. 113526
Permit No.
Basin

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. 62403

1. OWNER National Park Service, (NPS) @ Lake Mead NRA
MAILING ADDRESS 601 Nevada Way Boulder City, NV 89005

ADDRESS AT WELL LOCATION Lake Mead NRA, North Shore Rd.
North of Echo Bay access road, East of North Shore Rd.

2. LOCATION NE 1/4 NE 1/4 Sec 22 T 18S N/S R 67 E
PERMIT/WAIVER No. R-1500, MO-2869 APN: 108-00-002-004
Issued by Water Resources Parcel No.

Subdivision Name: NA County: Clark
Latitude N36 21' 34.67756" UTM E 725954.005 NAD 27
Longitude W114 28' 54.16832" N 4026783.140 NAD 83/WGS 84

3. WORKED PERFORMED
[X] New Well [] Replace [] Recondition
[] Deepen [] Other

4. PROPOSED USE
[] Domestic [] Irrigation [] Test
[] Municipal/Industrial [X] Monitor [] Stock

5. WELL TYPE
[] Cable [X] Rotary [] RVC
[X] Air [] Other

LITHOLOGIC LOG table with columns: Material, Water Strata, From, To, Thickness. Includes entries like Consolidated and Un-Consolidated Calcrete, Muddy Creek Formation, etc.

DCNR/DWR RECEIVED

MAY 20 2011

LAS VEGAS OFFICE

Note: Elevation at Well Head is 1920 ft. above sea level
Date started: 4-Nov-20 Date completed: 14-Jan-11

WELL CONSTRUCTION table with columns: Depth Drilled, Depth Cased, Hole Diameter (Bit Size) with From/To values.

CASING SCHEDULE table with columns: Size O.D. (Inches), Weight/Ft. (Pounds), Wall Thickness (Inches), From (Feet), To (Feet).

Perforations table with columns: Type of perforation, Size of perforation, From, To, feet.

Annular Seal: [X] Yes [] No
[X] Neat Cement 0 to 100 [X] Pumped [] Poured
[] Cement Grout to [] Pumped [] Poured
[] Concrete Grout to [] Pumped [] Poured
[X] >=30% Bentonite Grout 100.0' to 765.0" [X] Pumped [] Poured
Gravel Pack: [X] Yes [] No 770.0' to 975.0' [X] Pumped [] Poured
Type: Lupis Luster, Medium Aquarium
Bentonite Chips: [X] Yes [] No 765.0' to 770.0' [X] Pumped [] Poured
Type: .25" Time Release. (765'-770')

7. Water Level
Static water level: 277 feet below land surface
Artesian Flow: NO G.P.M. NA P.S.I.
Water Temperature: COLD °F
Quality: GOOD

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name: USGS Contractor
Address: USGS Contractor
Nevada contractor's license number issued by the State Contractor's Board: NA
Nevada driller's license number issued by the Division of Water Resources, the on-site driller: FP - 2359
Signed: Jim Danwell
Date: 05/20/2011
By driller performing actual drilling on site or contractor

8. WELL TEST DATA table with columns: TEST METHOD (Bailer, Pump, Air Lift), G.P.M., Draw Down (Feet Below Static), Time (Hours).

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY