Well I.D
MW 10

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

OFFICE USE ONLY
Log No. 122271
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. 37451

1. OWNER Nevada Environmental response trust
MAILING ADDRESS 35 E wacker DR 1550
Chicago IL 60601

ADDRESS AT WELL LOCATION 501 S Fourth St Henderson NV
Subdivision Name: Black mountain industrial complex County: clark

2. LOCATION NW ¼ SE ¼ Sec 12 T 22 N/S R 62 E
PERMIT/WAIVER No. MO-3034 (Issued by Water Resources) 178-12-701-004 (Parcel No.)

Latitude 36.0469353" N
Longitude -115.0017598" W
UTM E N
☐ NAD 27 ☒ NAD 83/WGS 84

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 Hollow stem auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
gravelly sand		0	5	5
gravelly sand, rocks		5	10	5
Coarse sand, some sand		10	15	5
Sand, DRY		15	20	5
Silty sand		20	25	5
Silty sand moist	X	25	30	5
Silty clays, wet	X	30	32	2

Date started: 3-25, 20 15
Date completed: 3-25, 20 15

7. Water Level
Static water level: 24 feet below land surface
Artesian Flow: N/A G.P.M. N/A P.S.I.
Water Temperature: N/A °F
Quality: N/A

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

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

9. WELL CONSTRUCTION
Depth Drilled 32 Feet Depth Cased 23 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
8 Inches	0 Feet	32 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	0	32

Perforations:
Type of perforation slotted
Size of perforation .020
From 32 feet to 22 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☒ Cement Grout 18' to 3' ☐ Pumped ☒ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 32' to 21' ☐ Pumped ☒ Poured
Type: 2/12 sand
Bentonite Chips: ☒ Yes ☐ No 21' to 18' ☐ Pumped ☒ Poured
Type: medium bentonite chips

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Williams (Contractor)
Address 2726 walnut Ave, Signal Hill CA 90755 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 0038113
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2435-M
Signed (By driller performing actual drilling on-site or contractor)
Date 3-26-15

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

36.0469592 NAD 27
-115.0009331

(NSPO 3-08)

(O) 627