

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

OFFICE USE ONLY
Log No. 124085
Permit No. _____
Basin No. _____

**PRINT OR TYPE IN BLACK INK 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. 37901
WELL NAME (if applicable): HMW-24

1. OWNER/CLIENT NAME Nevada Ready Mix Corp.
MAILING ADDRESS 2346 Dolphin court, Henderson, NV
89047

DETAILED ADDRESS AT WELL LOCATION 601 W. Bonanza Road
Las Vegas, NV
Subdivision Name: _____ County: Clark

2. P.L.S LOCATION SW 1/4 SW 1/4 27 Sec 20 N/S 61 E
PERMIT/WAIVER NO. MO-3095 139-27-401-001
Issued by Water Resources Current Parcel No.

Latitude 36.17698°N UTM E NAD 27
Longitude 115.15056°W UTM N NAD 83/WGS 84

3. **WORKED PERFORMED**
 New Well Deepen: Orig WL# _____
 Replacement: Original well log # _____
 Recondition: Original well log # _____

4. **PROPOSED USE**
 Domestic Irrigation Monitor
 Mining / Dewater Stock Rec
 Test / Other Mun / QM

5. **WELL TYPE**
 Auger Rotary RVC
 Air Mud Sonic
 Other

6. LITHOLOGIC LOG				
Material Encountered	Lost Circ.	Water Strata	From	To
Clayey silt, Silty clay			0	3
Silty Clay/Gravel/dense thin			3	14
Caliche			14	16
Sandy clay/gravel			16	17
Caliche			17	19
Sandy clay/gravel			19	22
Caliche			22	24
Sandy Clay			24	25
Caliche			25	27

9. **INSTRUCTION**

Depth Drilled: 27 Feet Depth Cased: 27 Feet

HOLE DIAMETER (BIT SIZE)

From		To	
<u>10.25</u> Inches	<u>0</u> Feet	<u>27</u> Feet	<u>27</u> Feet
_____ Inches	_____ Feet	_____ Feet	_____ Feet
_____ Inches	_____ Feet	_____ Feet	_____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4.5</u>	<u>2.01</u>	<u>0.237</u>	<u>0</u>	<u>7</u>
_____	_____	_____	_____	_____

ANNULAR MATERIALS

Sanitary Seal Yes No

<input type="checkbox"/> Neat Cement _____ to _____	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input checked="" type="checkbox"/> Cement Grout <u>0</u> to <u>3</u>	<input checked="" type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input type="checkbox"/> Concrete Grout _____ to _____	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input checked="" type="checkbox"/> Bentonite Chips <u>3</u> to <u>5</u>	<input type="checkbox"/> Pumped <input checked="" type="checkbox"/> Poured
<input type="checkbox"/> Gravel Pack [> 0.2 in.] _____ to _____	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input checked="" type="checkbox"/> Sand Pack [< 0.2 in.] <u>5</u> to <u>27</u>	<input type="checkbox"/> Pumped <input checked="" type="checkbox"/> Poured
<input type="checkbox"/> Other, explain: _____ to _____	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured

Date started: 5-Oct, 20 15
Date completed: 5-Oct, 20 15

PERFORATIONS:

Type of perforation: Factory
Size of perforation: .020

From <u>7</u> Feet	To <u>27</u> Feet
From _____ Feet	To _____ Feet
From _____ Feet	To _____ Feet
From _____ Feet	To _____ Feet

7. **WATER QUALITIES**
Static water level: 17 Feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: _____ ° Fahrenheit
Water Quality: _____

10. **DRILLER'S CERTIFICATION**
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name National EWP Contractor
Address 4221 W. Oquendo Rd. Las Vegas, NV 89118 Contractor

8. **WELL TEST DATA**

Test Method:	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

Nevada contractor's license number as issued by the State Contractor's Board: 0075355
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 2526
Signed:  By driller performing actual drilling on site or contractor
Date: 10/14/2015

(Rev. 12-13)