1555

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

OFFICE USE ONLY
Log No. 123287
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. 37870
WELL NAME (*If applicable*): MW-8

1. OWNER/CLIENT NAME: Brad Emery-Speedee Mart Inc.
MAILING ADDRESS: 1188 wigwam parkway

DETAILED ADDRESS AT WELL LOCATION: 4701 W. Lake Mead Prkwy
Las Vegas, NV
Subdivision Name: County:

2. PLS LOCATION: NW ¼ SW ¼ 19 Sec 20 N/S 61 E
PERMIT/WAIVER NO.: MO-3072 (Issued by Water Resources) 139-19-301-001 (Current Parcel No.)

Latitude: 36'19526"N UTM E: NAD 27 ☐
Longitude: -115'20543"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 ☐ Com / Ind ☐ Stock
☐ Test / Other ☐ Mun / QM ☐ Rec

5. WELL TYPE
☑ Auger ☐ Rotary ☐ RVC
☐ Air ☐ Mud ☐ Sonic
☐ Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To
Fill gravely sand/some clay			0	5
sand with pea gravel				
Caliche hard and sandy clay			5	10
Caliche moderate hard/silty clay			10	15
with gravel				
Caliche with sandy clay and		17.4	15	20
gravel				
Silty clay and sand/wet			20	30

DCNR/DWR/SNBO
RECEIVED
JUN 01 2015

Date started: 29-Jun, 20 15
Date completed: 29-Jun, 20 15

7. WATER QUALITIES
Static water level: 17.4 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: ° Fahrenheit
Water Quality:

8. WELL TEST DATA
Test Method: ☐ Bailer ☐ Pump ☐ Air Lift

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

9. *INSTRUCTION*
Depth Drilled: 30 Feet Depth Cased: 30 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	Inches	0	Feet	30	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4	2.01	0.237	0	30

ANNULAR MATERIALS
Sanitary Seal ☑ Yes ☐ No

☐ Neat Cement		to		☐ Pumped	☐ Poured
☑ Cement Grout	0	to	6	☑ Pumped	☐ Poured
☐ Concrete Grout		to		☐ Pumped	☐ Poured
☑ Bentonite Chips	6	to	8	☐ Pumped	☑ Poured
☐ Gravel Pack [> 0.2 in.]		to		☐ Pumped	☐ Poured
☑ Sand Pack [< 0.2 in.]	8	to	30	☐ Pumped	☑ Poured
☐ Other, explain:		to		☐ Pumped	☐ Poured

PERFORATIONS:
Type of perforation: Factory slot
Size of perforation: ..020

From	Feet	To	Feet
9.5		29.5	

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: 5241 Schirlls Street, Las Vegas,Nv, 89118 (Contractor)

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)*: 2512-LTD

Signed: Bob
By driller performing actual drilling on site or contractor
Date: 7/1/15

(Rev. 12-13) USE ADDITIONAL SHEETS IF NECESSARY pg. of pg.

36.1952913
-115.2045937
NAD 27