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

OFFICE USE ONLY
Log No. 121392
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. 37797
WELL NAME (*if applicable*): MW-2

1. OWNER/CLIENT NAME: Speede Mart Inc
MAILING ADDRESS: 1188 Wigwam Parkway, Henderson, NV 89074

DETAILED ADDRESS AT WELL LOCATION: 4701 W. Lake Mead Blvd, Las Vegas, NV 89108
Subdivision Name: *County:* Clark

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

Latitude 36* 11' 42.97" N UTM E ☒ NAD 27
Longitude 115* 12' 19.77" 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
Asphalt			0	3"
Class II Base			3"	1.5"
Sandy Clay, Partially cemneted			1.5"	4'
Caliche			4'	7'
Clayey Sand w/ gravels			7'	10'
Sandy Clay w/ gravels			10'	12'
Soilty Clay w/ gravels			12'	15'
Sandy clay w/silty sand very moist			15'	21'
Sitly Sand, wet			21'	22'
Sandy Clay w/ gravels			22'	24'
Silty clay w/ gravels			24'	28'
Silty clay very moist			28'	31'

DCNR/DWR/SNBO
RECEIVED
NOV 17 2014

Date started: 3-Oct, 20 14
Date completed: 3-Oct, 20 14

9. CONSTRUCTION
Depth Drilled: 31 Feet Depth Cased: 31 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10.25	Inches	0	Feet	31	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4.500	2.01	0.237	.5"	30

ANNULAR MATERIALS

Sanitary Seal ☒ Yes ☐ No

☒ Neat Cement	.5"	to	6	☐ Pumped	☒ Poured
☐ Cement Grout		to		☐ 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	31	☐ Pumped	☒ Poured
☐ Other, explain:		to		☐ Pumped	☐ Poured

PERFORATIONS:

Type of perforation: Factory
Size of perforation: 0.02

From	Feet	To	Feet
10	Feet	30	Feet
	Feet		Feet
	Feet		Feet
	Feet		Feet
	Feet		Feet

7. *WATER QUALITIES*
Static water level: 17.5" Feet below land surface
Artesian Flow: NA G.P.M. P.S.I.
Water Temperature: NA ° Fahrenheit
Water Quality: Clear

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

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

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 St, 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

Signed: Bob H (*By driller performing actual drilling on site or contractor*)
Date: 11/14/14

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

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NAD 27