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

OFFICE USE ONLY
Log No. 123260
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. ~~37895~~ 37845
WELL NAME (*If applicable*): MW-1

1. OWNER/CLIENT NAME: TEG Charleston Decatur LLC
MAILING ADDRESS: 6018 S. Durango Dr. Suite 110, Las Vegas, NV 89113

DETAILED ADDRESS AT WELL LOCATION: 4717 West Charleston Blvd, Las Vegas, NV
Subdivision Name: *County:* Clark

2. PLS LOCATION: NE ¼ NW ¼ 6 Sec 21 N/S 61 E
PERMIT/WAIVER NO.: MO-3028 (*Issued by Water Resources*) 162-06-102-001 (*Current Parcel No.*)

Latitude: 36* 9' 31.46" N UTM E: ☒ NAD 27
Longitude: 115* 12' 19.57" 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
Silty Gravel			0	2
Gravelly Sand			2	7
Silty Sand			7	11
Sandy Gravel			11	12
Cemented Sand & Gravel			12	22
Claey Sand			22	30

DCNR/DWR/SNBO
RECEIVED
APR 16 2015

Date started: 9-Mar, 20 15
Date completed: 9-Mar, 20 15

9. CONSTRUCTION
Depth Drilled: 31 Feet Depth Cased: 30 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8.25	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)
2.375	0.68	0.154	0	30

ANNULAR MATERIALS
Sanitary Seal ☒ Yes ☐ No

☒ Neat Cement	0	to	11	☒ Pumped	☐ Poured
☐ Cement Grout		to		☐ Pumped	☐ Poured
☐ Concrete Grout		to		☐ Pumped	☐ Poured
☒ Bentonite Chips	11	to	13	☐ Pumped	☒ Poured
☐ Gravel Pack [> 0.2 in.]		to		☐ Pumped	☐ Poured
☒ Sand Pack [< 0.2 in.]	13	to	31	☐ Pumped	☒ Poured
☐ Other, explain:		to		☐ Pumped	☐ Poured

PERFORATIONS:
Type of perforation: Factory
Size of perforation: 0.02

From	Feet	To	Feet
15		30	

7. WATER QUALITIES
Static water level: 21 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-LTD
Signed: Bob M (*By driller performing actual drilling on site or contractor*)
Date: 4/15/2015

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

36.1537389
-115.205436
NAD 27