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

OFFICE USE ONLY
Log No. 124056
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. 37892
WELL NAME *(If applicable)*: MW-4

1. OWNER/CLIENT NAME: Matt Kershaw-Clark County Credit Un.
MAILING ADDRESS: PO Box 36490 Las Vegas,NV,89133

DETAILED ADDRESS AT WELL LOCATION: 3940 N. Martin L. King Blvd.
N. Las Vegas , NV
Subdivision Name: County: Clark

2. PLS LOCATION: NW ¼ NE ¼ 9 Sec 20 N/S 61 E
PERMIT/WAIVER NO.: MO-3093 (Issued by Water Resources) 139-09-501-021 (Current Parcel No.)

Latitude: 36*13'52.73"N UTM E: ☐ NAD 27
Longitude: 115*09'40.05"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
Clay w/ sand & Gravel			5	13
Silty Clay w/ some sand			13	16
Very stiff clay and gravel			16	18
Partly cemented very stiff clay			18	21
Caliche			21	24
Stiff clay w/gravel Ptly cemented gravel			24	28
Silty Clay w/ some sand			28	35
Silty Sand			35	37
Gravelly clay w/sand			37	39
Well graded sand w/gravel			39	40
Stiff clay w/sand			40	43
Gravel increase very stiff			43	50
Caliche			50	57
Partially cemented/ clay with gravel and sand moist			57	60
Moist fine graded sand			60	67
Silty Clay			67	77
Interbedded sand,wet			77	83
0-5' Air knifed				

DCNR/DWR/SNBC RECEIVED OCT 28 2015

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

7. WATER QUALITIES
Static water level: 76 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)
N/A		

9. CONSTRUCTION
Depth Drilled: 88 Feet Depth Cased: 88 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8.25	Inches	0	Feet	88	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	88

ANNULAR MATERIALS
Sanitary Seal ☑ Yes ☐ No

☐ Neat Cement		to		☐ Pumped	☐ Poured
☑ Cement Grout	0	to	62	☑ Pumped	☐ Poured
☐ Concrete Grout		to		☐ Pumped	☐ Poured
☑ Bentonite Chips	62	to	66	☐ Pumped	☑ Poured
☐ Gravel Pack [> 0.2 in.]		to		☐ Pumped	☐ Poured
☑ Sand Pack [< 0.2 in.]	66	to	88	☐ Pumped	☑ Poured
☐ Other, explain:		to		☐ Pumped	☐ Poured

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

From	Feet	To	Feet
68		88	

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)
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: 10/28/2015

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

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-115.1602883
NAD 27