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

OFFICE USE ONLY
Log No. 122155
Permit No.
Basin

PRINT OR TYPE 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. 37406

1. OWNER Clark County
MAILING ADDRESS 500 S. Grand Central Parkway
ADDRESS AT WELL LOCATION Overton NV
Muddy River Cooper St. Bridge
Subdivision Name: A County: Clark

2. LOCATION NW ¼ SE ¼ Sec 12 T 16S N/S R 67 E
PERMIT/WAIVER No. DW-1343 (Issued by Water Resources) 070 12 696-001 (Parcel No.)
Latitude 36° 39' 26.03" N
Longitude 114° 26' 39.10" W
UTM E ____ N ____
☑ NAD 27 ☐ NAD 83/WGS 84

3. WORKED PERFORMED
☑ New Well ☐ Replace ☐ Recondition ☐ Deepen ☐ Other

4. PROPOSED USE
☑ Dewatering ☐ Domestic ☐ Irrigation ☐ Test ☐ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☐ RVC ☐ Air ☑ Other Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sandy Clay		0	15	15
Water	7'			

DCNR/DWR/SNPO RECEIVED MAR 1 0 2015

Date started: April 11, 20 14
Date completed: April 11, 20 14

7. Water Level
Static water level: 7' feet below land surface
Artesian Flow: ____ G.P.M. 5 GPM P.S.I.
Water Temperature: Cool °F
Quality:

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☑ Pump ☐ Air Lift

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

9. WELL CONSTRUCTION
Depth Drilled 15 Feet Depth Cased 15+1½ Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
#35					
24	Inches	Surface	Feet	15'	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
14 3/4	39	1/4	+1½	15

Perforations:
Type of perforation Torch Cut
Size of perforation ⅛ x 4" 8 per FT
From 7' feet to 15 FT feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet

Annular Seal: ☑ Yes ☐ No
☐ Neat Cement ____ to ____ ☐ Pumped ☐ Poured
☐ Cement Grout ____ to ____ ☐ Pumped ☐ Poured
☐ Concrete Grout ____ to ____ ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout ____ to ____ ☐ Pumped ☐ Poured

Gravel Pack: ☑ Yes ☐ No 7 to 15 ☐ Pumped ☑ Poured
Type: Pea gravel
Bentonite Chips: ☑ Yes ☐ No 4' to 7' ☐ Pumped ☑ Poured
Type: Bore Hole Plug

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Mercino Dewatering Inc. (Contractor)
Address 10162 East Cold Water Rd Davidson MI 48423 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 0074472
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2325
Signed [signature] (By driller performing actual drilling on-site or contractor)
Date May 10 2014

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

NAD 27
36.5572305
-114.4441944

(NSPO 3-08) (O) 627