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

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

OFFICE USE ONLY
Log No. 122074
Permit No.
Basin 220

1. OWNER Clark County
MAILING ADDRESS 500 S. Grand Central Parkway

2. LOCATION NW ¼ SE ¼ Sec 12 T 16S N/S R 67 E
PERMIT/WAIVER No. DW-1343 (Issued by Water Resources)
Parcel No. 070-12-796-006

ADDRESS AT WELL LOCATION Muddy River Cooper Sta. Bridge Overton NV
Subdivision Name: A
Latitude 36° 33' 20.80" N
Longitude 114° 26' 33.77" W
County: Clark
UTM E
N
☑ NAD 27
☐ NAD 83/WGS 84

NOTICE OF INTENT NO. 37427

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

4. ☑ Dewatering
PROPOSED USE
☐ 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
Dirt Sand Gravel		0	15	15
Sandy Clay		15	30	15

9. WELL CONSTRUCTION
Depth Drilled 30 Feet
Depth Cased 30 + 1½ Feet

HOLE DIAMETER (BIT SIZE)
24 Inches From Surface Feet To 30 Feet
Inches Feet Feet
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
12 3/4	39	1/4	+ 1½	30

Perforations:
Type of perforation Torch Cut
Size of perforation 1/8 x 4" SPER FT
From 15 feet to 30 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 15 to 30 ☐ Pumped ☑ Poured
Type: Pea gravel
Bentonite Chips: ☑ Yes ☐ No 12 to 15 ☐ Pumped ☑ Poured
Type: Hole plug

DCNR/DWR/SNBO
RECEIVED
MAR 10 2015

Started: April 9, 20 14
Completed: April 9, 20 14

Water level: Water Level
Flow: 15 G.P.M. feet below land surface
Temperature: °F 5 P.S.I.

METHOD: ☐ Bailer ☑ Pump ☐ Air Lift

WELL TEST DATA

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

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Mercsino 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 5 2014

USE ADDITIONAL SHEETS IF NECESSARY

NAD 27
36.555778