

PRINT OR TYPE ONLY
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WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 20133

1. OWNER Client Geraghty & Miller, Inc. ADDRESS AT WELL LOCATION Chevron Sparks Terminal
 MAILING ADDRESS 5270 Neil Road, Suite 101, 275 Nugget Avenue, Sparks, NV 89431
Reno, NV 89502

2. LOCATION NW 1/4 NW 9 T 19 N N/S R 20 E Washoe County
 PERMIT NOM/O. 452 / CMW-2 Sparks Terminal NV07002
Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other _____

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

5. WELL TYPE
 Cable Rotary RVC
 Air Other Tubex

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Asphalt		0	1	1
Dark gray sandy gravel (GM) dry, loose. Contains numerous rounded cobbles and occasional boulders.		1	4	3
Grayish brown gravelly silty sand (SM) dry, loose. Minor small roots.		4	8	4
Olive gray sandy gravel (GW) slightly moist, loose gravel is well rounded. Cobbles common.		8	21	13
Olive gray silty sand (SM) moist to very moist, loose.		21	24	3
Olive gray sandy gravel (GM) very moist, loose gravels are rounded with cobbles common. Color grades to yellowish brown below 32 ft. X		24	34	10

Date started 10-7-91, 19____
 Date completed 10-7-91, 19____

7. WELL TEST DATA

TEST METHOD: <input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	

8. WELL CONSTRUCTION
 Depth Drilled 34 Feet Depth Cased 33.9 Feet
 HOLE DIAMETER (BIT SIZE)
 From 0 To 34
9 5/16 Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"		SCH 40 PVC	0	33.9
4"		Locking watertight cap		
4"		Box cap		

Perforations:
 Type perforation Factory sawed slot
 Size perforation 0.020 x 1 1/2 x 6
 From 19.6 feet to 33.9 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 2 1/2 ft. Bentonite 7ft Neat Cement
 Placement Method: Pumped Cement Grout
 Poured 2ft Concrete Grout

Gravel Packed: Yes No
 From 17 feet to 34 feet

9. WATER LEVEL
 Static water level 26.2 / 10-8-91 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature N/A °F Quality Not known

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Wayne Drilling, Inc.
Contractor
 Address P.O. Box 12370, Reno, NV 89510
Contractor
 Nevada contractor's license number issued by the State Contractor's Board 22549
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 908
 Signed [Signature]
Driller performing actual drilling on site or contractor
 Date 3-19-92

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

OFFICE USE ONLY
 Log No.
 Permit No.
 Basin

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 MAILING ADDRESS 5270 Neil Road, Suite 101, 275 Nugget Avenue,
Reno, NV 89502 Sparks, NV 89431
 2. LOCATION NW 1/4 NW 1/4 Sec. 9 T. 19 N N/S R. 20 E Washoe County
 PERMIT NO. M/O - 452 / CMW-3 Sparks Terminal NV07002
Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other

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

5. WELL TYPE
 Cable Rotary RVC
 Air Other Tubex

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Asphalt		0	1	1
Dark gray sandy gravel (GM) dry, loose gravel is well rounded and common. Minor small roots are visible.		1	5	4
Olive gray silty sand (SM) dry, loose contains minor rounded gravel to 1 inch.		5	9	4
Olive gray sandy gravel (GW) moist, loose gravels are rounded and range up to 2 inches in diameter. Color grading to dark yellowish brown. Soil wet below 24 feet.	X	9	34,3	25,3

8. WELL CONSTRUCTION
 Depth Drilled 34,3 Feet Depth Cascd 33,8 Feet

HOLE DIAMETER (BIT SIZE)
 From To
9 5/16 Inches 0 Feet 34,3 Feet
Inches.....Feet.....Feet
Inches.....Feet.....Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"		SCH 40 PVC	0	33,8
4"		Locking watertight cap		
4"		Box cap		

Perforations:
 Type perforation Factory sawed slot
 Size perforation 0,020 x 1 1/2 x 6
 From 19 feet to 33,8 feet
 From feet to feet
 From feet to feet
 From feet to feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 2 1/2 ft. Bentonite 7ft. Neat Cement
 Placement Method: Pumped Cement Grout
 Poured 2ft. Concrete Grout

Gravel Packed: Yes No
 From 17 feet to 34,3 feet

9. WATER LEVEL
 Static water level 23,94 / 10-16-9 feet below land surface
 Artesian flow G.P.M. P.S.I.
 Water temperature N/A °F Quality Not known

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

Name Wayne Drilling, Inc.
Contractor
 Address P.O. Box 12370, Reno, NV 89510
Contractor

Nevada contractor's license number 22549
 issued by the State Contractor's Board
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 908
 Signed [Signature]
By driller performing actual drilling on site or contractor
 Date 3-29-92

Date started 10-8-91, 19.....
 Date completed 10-8-91, 19.....

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

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