WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

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DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

OFFICE USE ONLY
Log No. 109681
Permit No.
Basin 090 pg 1 of 5

NOTICE OF INTENT NO. 60952

1. OWNER Chevron Environmental Management Co
MAILING ADDRESS 6001 Bollinger Cyn Rd
San Ramon, CA 94583
ADDRESS AT WELL LOCATION 941 Tahoe Bl
Incline Village, NV 89451
N: 14767638.09 E 2238860.01 NAD 83

2. LOCATION NW ¼ NE ¼ Sec. 15 T. 16 N S R. 18 E. Washoe County

PERMIT NO. 4-500061 (Issued by Water Resources) | 132-231-09 (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 Sonic

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
GPS coords				
Datum				
39.258568°N				
119.944894°W				
NAD 27 (a)				

See Attached Sheet
MW-12 R

Date started 9-14, 2007
Date completed 9-14, 2007

7. WELL TEST DATA
TEST METHOD: ☒ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
—		1 hr
Bailed	15	6-27
		total
Bailed Dry	3 Times	

8. WELL CONSTRUCTION
Depth Drilled 51 Feet Depth Cased 50 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
6 Inches	0 Feet	51 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2"	sched 80		0	~~25~~ 50

Perforations:
Type perforation Slotted
Size perforation .020
From 25' feet to 50' feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 12"-21'
Placement Method: ☐ Pumped ☒ Poured 21'-24' chips
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout
Gravel Packed: ☒ Yes ☐ No
From 24 feet to 51 feet

9. WATER LEVEL
Static water level 42.3 feet below land surface
Artesian flow — G.P.M. — P.S.I.
Water temperature C °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Mario Romero / Boart Long Year
Contractor
Address 12464 McCann Dr
Contractor
Santa Fe Springs CA 90670
Nevada contractor's license number issued by the State Contractor's Board 0051765
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-2313
Signed [signature]
By driller performing actual drilling on site or contractor
Date 10-12-07

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627

Log# 109681 pg 2 of 5 Intent No. 60452

PROJECT: Former Chevron 94116
LOCATION: 947 Tahoe Blvd, Incline Village, NV
PROJECT NUMBER: 26 CH. 94116.01

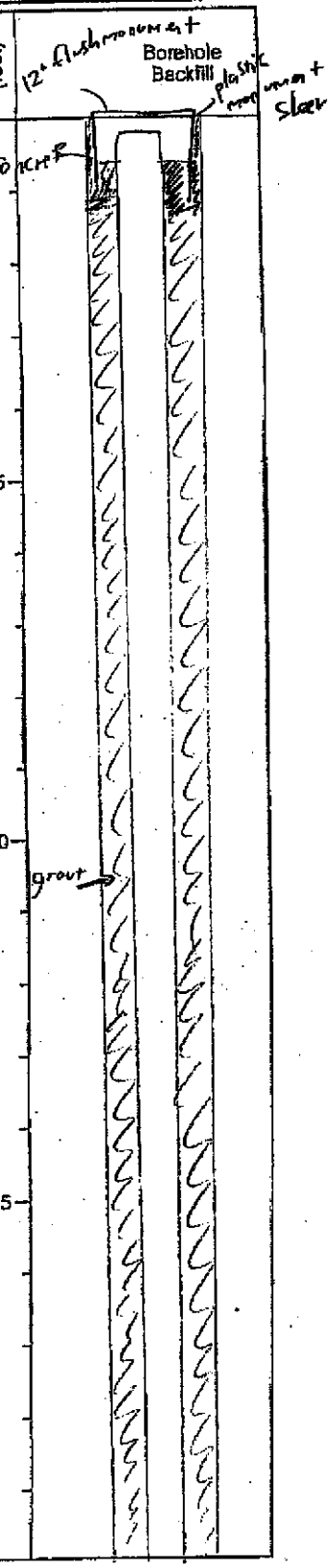
WELL / PROBEHOLE / BOREHOLE NO: MW-12R
PAGE 1 OF 3
SECOR

DRILLING: STARTED 9-14-07 COMPLETED: 9-14-07
INSTALLATION: STARTED 9-14-07 COMPLETED: 9-14-07
DRILLING COMPANY: Boart Longyear
DRILLING EQUIPMENT: Spider LAR
DRILLING METHOD: Sonic
SAMPLING EQUIPMENT:

NORTHING (ft):
LATITUDE:
GROUND ELEV (ft):
INITIAL DTW (ft): 41' 10:30 AM
STATIC DTW (ft): 42.3' 1:00PM
WELL CASING DIAMETER (in): 2"
LOGGED BY: LAC

EASTING (ft):
LONGITUDE:
TOC ELEV (ft):
BOREHOLE DEPTH (ft): 51'
WELL DEPTH (ft): 50'
BOREHOLE DIAMETER (in): 6"
CHECKED BY:

Time & Depth (feet)	Graphic Log	USCS	Description	Sample	Time Sample ID	Measured Recov. (feet)	Blow Count	Headspace PID (units)	Depth (feet)
			Cleared to 4' bgs w/ airknife						
5		SM	light brown to light grey silty sand w/ gravel + cobbles, dry, 10% gravel + cobbles, fine to med grained, trace clay, cobbles up to 4" dia.					0.0	5
			Secor Incline Village 0033					0.0	
								0.0	10
			coarse						
			bles, moist, bbles						
15								0.0	15
		SW	light tannish brown sand w/ gravel, moist, fine to coarse, no fines						
		SM-SW	brown to reddish brown sand w/ silt + clay + gravel, moist, fine to coarse, 30% gravel some cobbles, stiff, low non plastic						
								0.0	



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PROJECT: Former Chevron 94116
LOCATION: 947 Tahoe Blvd, Incline Village, NV
PROJECT NUMBER: 26 CH. 94116.01

WELL / PROBEHOLE / BOREHOLE NO: MW-12 R

PAGE 2 OF 3

SECOR

DRILLING: STARTED 9-14-07 COMPLETED: 9-14-07
INSTALLATION: STARTED 9-14-07 COMPLETED: 9-14-07
DRILLING COMPANY: Boart Long year
DRILLING EQUIPMENT: Spider LAR
DRILLING METHOD: Sonic
SAMPLING EQUIPMENT:

NORTHING (ft):
LATITUDE:
GROUND ELEV (ft):
INITIAL DTW (ft):
STATIC DTW (ft):
WELL CASING DIAMETER (in): 2"
LOGGED BY: LAC

EASTING (ft):
LONGITUDE:
TOC ELEV (ft):
BOREHOLE DEPTH (ft): 51'
WELL DEPTH (ft): 50'
BOREHOLE DIAMETER (in): 6"
CHECKED BY:

Time & Depth (feet)	Graphic Log	USCS	Description	Sample	Time Sample ID	Measured Recov. (feet)	Blow Count	Headspace PID (units)	Depth (feet)	Borehole Backfill
20									20	
		GC-GM	dark brown gravel w/ clay sand + silt, moist, non plastic, some cobbles					0.0		hydrated Pure Gold med. bent. chips.
		SP	brown to orangish brown sand, moist, fine grained trace fines gravel, coarse sand + clay @ 24.5-25'					0.0	25	Stabalizer
25		ML	light brownish grey to grey clayey silt, moist, non plastic, stiff to med stiff, oxide staining							
		SW	brown + dark brown sand w/ coarse gravel (10%) some silt, fine to coarse, moist					0.0		
30 ~~10~~		ML	brown to greyish brown sandy silt, trace clay, some cobbles, moist, non plastic, med stiff						30 ~~10~~	
		SP	brown sand w/ some coarse gravel (10%) moist, fine grained, increasing grain size @ 32.5-33'					0.0		
		ML	same							
		SW	brown to purplish brown sand w/ silt + gravel moist, fine to coarse					0.0	35 ~~15~~	
35 ~~15~~		SM-ML	brown silty sand, + sandy silt trace clay, moist, non plastic, med stiff, to some cobbles reddish brown to							
		SW	brown sand, trace clay + silt, moist, fine to coarse, some gravel @ 39 sand becomes fine to med grained					0.0	40	
40										

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PROJECT: Former Chevron 94116
LOCATION: 947 Tahoe Blvd, Incline village, NV
PROJECT NUMBER: 26 CH. 94116.01

WELL / PROBEHOLE / BOREHOLE NO: MW-12R
PAGE 3 OF 3

SECOR

DRILLING: STARTED 9-14-07 COMPLETED: 9-14-07
INSTALLATION: STARTED 9-14-07 COMPLETED: 9-14-07
DRILLING COMPANY: Boart Longyear
DRILLING EQUIPMENT: Spider LAR
DRILLING METHOD: Sonic
SAMPLING EQUIPMENT:

NORTHING (ft):
LATITUDE:
GROUND ELEV (ft):
INITIAL DTW (ft): 41' 10:30
STATIC DTW (ft):
WELL CASING DIAMETER (in): 2"
LOGGED BY: LAC

EASTING (ft):
LONGITUDE:
TOC ELEV (ft):
BOREHOLE DEPTH (ft): 51'
WELL DEPTH (ft): 50'
BOREHOLE DIAMETER (in): 6"
CHECKED BY:

Time & Depth (feet)	Graphic Log	USCS	Description	Sample	Time Sample ID	Measured Recov. (feet)	Blow Count	Headspace PID (units)	Depth (feet)	Borehole Backfill
40			Sand becomes fine to coarse w/ increasing gravel + wet					0.0	40	
		SC	light grey/blk/brown clayey silty sand, wet, stiff low plast.							
		SW-SM	brown to reddish brown sand w/ silt + clay, med to coarse, wet,							2" dia Sch. 80 Screened PVC 0.020" slot
45								0.0	45	
		SP	brown to grey sand w/ silt, wet, fine to med. grained, loose					0.0		Stabilizer
50									50	Cap
								0.0		
			boh = 51'							Monterey sand #2/12
55									55	

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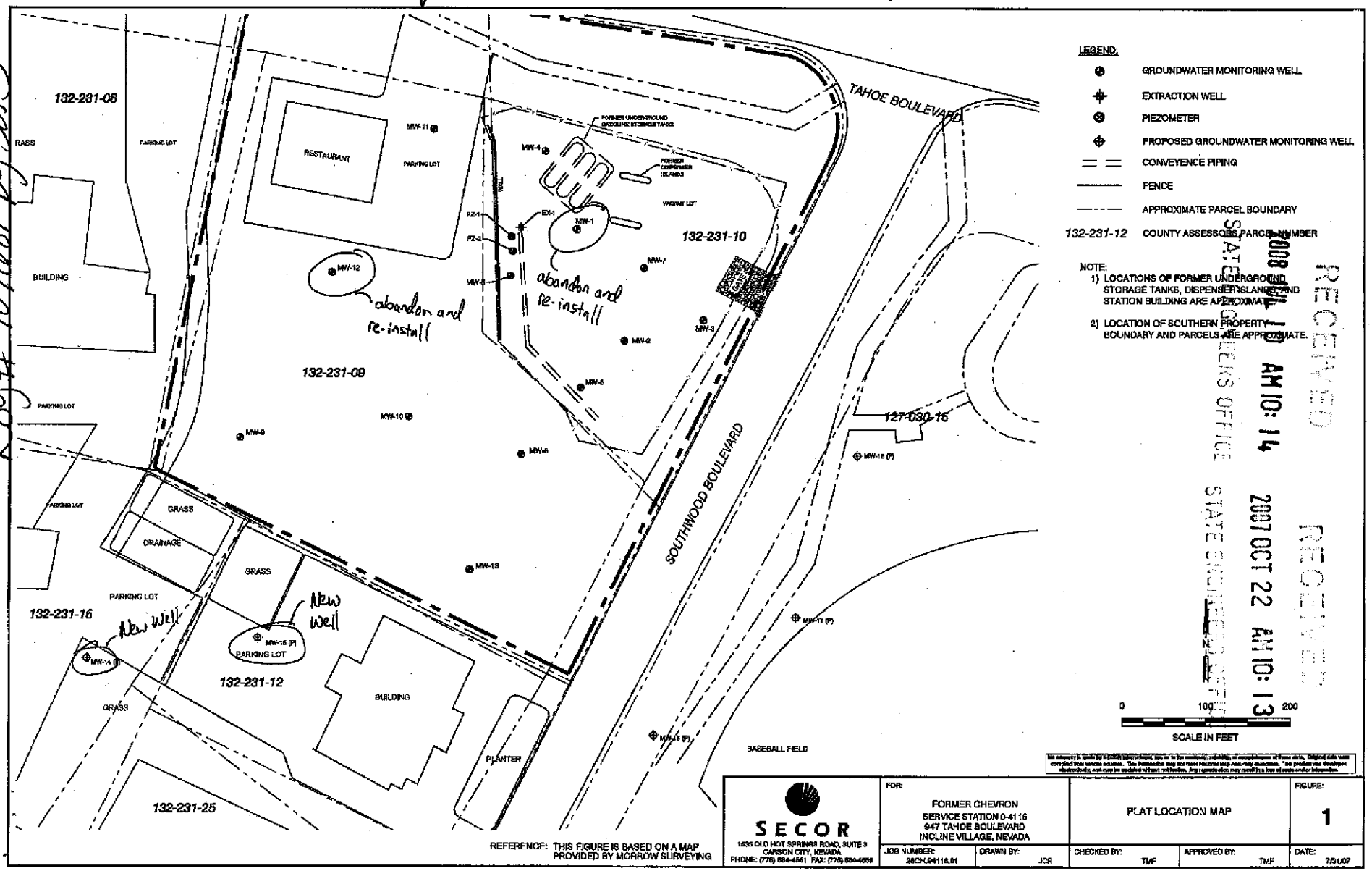
2007 OCT 22 AM 10: 12

MW-12 R re-install

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