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. 109666
Permit No.
Basin 090 pg 1 of 5

NOTICE OF INTENT NO. 60956

1. OWNER Chevron Env. Management CO.
MAILING ADDRESS 6001 Bollinger Cyn Rd San Ramon, CA 94583
ADDRESS AT WELL LOCATION 926 Incline Way Incline Village, NV 89451
N: 1476740.35 E: 2238709.19 NAD 83
2. LOCATION NW ¼ NE ¼ Sec. 15 T. 16 N/S R. 18 E. Washoe County
PERMIT NO. 4-000461 (Issued by Water Resources) 132-231-15 (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
See Attached Well Logs				
MW-14				
GPS Coords: 39.257910 N 119.945414 W Datum: NAD 27 (12)				

Date started 9-18-07, 20
Date completed 9-18-07, 20

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Bailed 25 gallons		1.5hr

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

HOLE DIAMETER (BIT SIZE)

Inches	From (Feet)	To (Feet)
6"	0	50

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2"	Sch 40		0	20

Perforations:
Type perforation slotted
Size perforation .020
From 20 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" - 15'
Placement Method: ☐ Pumped 15' - 18 ☒ Poured med chips
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 18 feet to 50 feet

9. WATER LEVEL
Static water level 33.5 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 Longyear (Contractor)
Address 12464 Mc Cann Dr Santa Fe Springs, CA 90670 (Contractor)
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 (By driller performing actual drilling on site or contractor)
Date 10-20-07

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

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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-14 PAGE 1 OF 3 SECOR
DRILLING: STARTED 9-18-07 COMPLETED: 9-18-07 INSTALLATION: STARTED 9-18-07 COMPLETED: 9-18-07 DRILLING COMPANY: Beart Long year DRILLING EQUIPMENT: Spider LAR DRILLING METHOD: Sonic SAMPLING EQUIPMENT:	NORTHING (ft): LATITUDE: GROUND ELEV (ft): INITIAL DTW (ft): 35' 3pm STATIC DTW (ft): WELL CASING DIAMETER (in): 2" LOGGED BY: LAC EASTING (ft): LONGITUDE: TOC ELEV (ft): BOREHOLE DEPTH (ft): 50' WELL DEPTH (ft): 49' 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
			Grass							12" flush mounted
			Cleared to 8' bgs w/ airknife							Concrete
		SM	brown sand + silt, loose, moist Fine grained, some gravel (7.5YR 4/4) no odor							
			NOTE: PID not working.							
5									5	Grout
10			split spoon sample collected 10→11.5' (moisture is from irrigation)		MW-14@ 10.5-11.0' 1431 (split spoon)				10	
			sand becomes fine to med. grained @11'							
15									15	hydrated pure Gold med. bentonite chips
		SM	brown to reddish brown silty sand, moist, moderate, fine to med., trace clay no odor							
		SC-GC	reddish brown + grey clayey, silty, sand w/ gravel + cobbles, moist, med plastic, no odor, fine to coarse sand							Stabilizer

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MW-14

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

WELL / PROBEHOLE / BORING: MW-14

SECOR

DRILLING: STARTED 9-18-07 COMPLETED: 9-18-07
INSTALLATION: STARTED 9-18-07 COMPLETED: 9-18-07
DRILLING COMPANY: Boart Long year
DRILLING EQUIPMENT: Spider L A R
DRILLING METHOD: Sonic
SAMPLING EQUIPMENT:

NORTHING (ft):
LATITUDE:
GROUND ELEV (ft):
INITIAL DTW (ft): 35' 38m
STATIC DTW (ft):
WELL CASING DIAMETER (in): 2"
LOGGED BY: LAC

EASTING (ft):
LONGITUDE:
TOC ELEV (ft):
BOREHOLE DEPTH (ft): 50'
WELL DEPTH (ft): 49'
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			increasing clay @ 21' - low plastic.						20	
		GM	greyish brown silty sand + gravel, some cobbles, moist, fine to coarse no odor, 60% gravel							
25									25	
		SM	silty sand + w/ clay, brown, moist, fine grained, no odor, non plastic,							
		ML-GM	purplish brown to brown sandy silt w/ coarse gravel (30%), moist, non plastic no odor							
		SW-	light brown + light grey sand w/ some silt + gravel, moist, fine to coarse loose, no odor		MW-14e 29' 1518					
30 30		ML	light brown silt w/ sand, moist, non plastic, no odor						30 30	
		SM	brown to reddish brown silty sand w/ coarse gravel, trace clay, moist, stiff, non plast, no odor, fine to med.							
		SP	brown sand, trace fines, fine grained, med stiff, no odor, moist							
		SM	Same w/ some cobbles							
35 35									35 35	
		ML-GM	purplish brown to dark brown silt w/ gravel + cobbles + trace clay, wet to moist, non plastic, stiff, no odor - 30% gravel + cobbles							
		SW-SM	brown + dark brown sand w/ silt + gravel fine to coarse, some cobbles, stiff, wet, no odor turn to dark brown + light brown @ 39' oxide staining		MW-14e 39' 1602					
40									40	

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Screen 20' - 50'

GEO FORM 304 SECOR INTL.GPJ SECOR INTL.GDT 10/21/05

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

WELL / PROBEHOLE / BOREHOLE NO: LOG # 1096666 pg 4 of 5 MW-14

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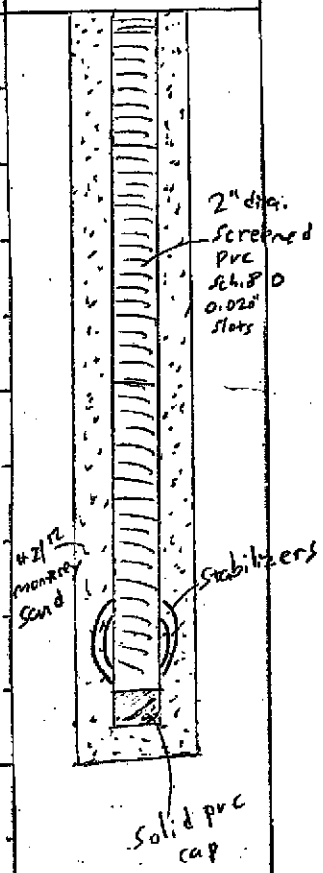
SECOR

DRILLING: STARTED 9-18-07 COMPLETED: 9-18-07
INSTALLATION: STARTED 9-18-07 COMPLETED: 9-18-07
DRILLING COMPANY: Boart Longyear
DRILLING EQUIPMENT: Spider LAR
DRILLING METHOD: Sonic
SAMPLING EQUIPMENT:

NORTHING (ft):
LATITUDE:
GROUND ELEV (ft):
INITIAL DTW (ft): 35' 3pm
STATIC DTW (ft):
WELL CASING DIAMETER (in): 2"
LOGGED BY: LAC

EASTING (ft):
LONGITUDE:
TOC ELEV (ft):
BOREHOLE DEPTH (ft): 50
WELL DEPTH (ft): 49'
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		SW SM	split spoon sample 40-41.5'		MW-14@ 40.5-41' 1935				40	
		SP	brown + greyish brown sand + rock chy, wet, fine grained, no odor, med dense							
45		SP ML	orangish brown to light brown silty sand, wet, very fine grained, non plastic, dense, no odor, oxide staining						45	
		SW SM	brown to light brown sand w/ silt + clay fine to coarse, wet, med dense, no odor							
50			boh = 50'						50	
55									55	



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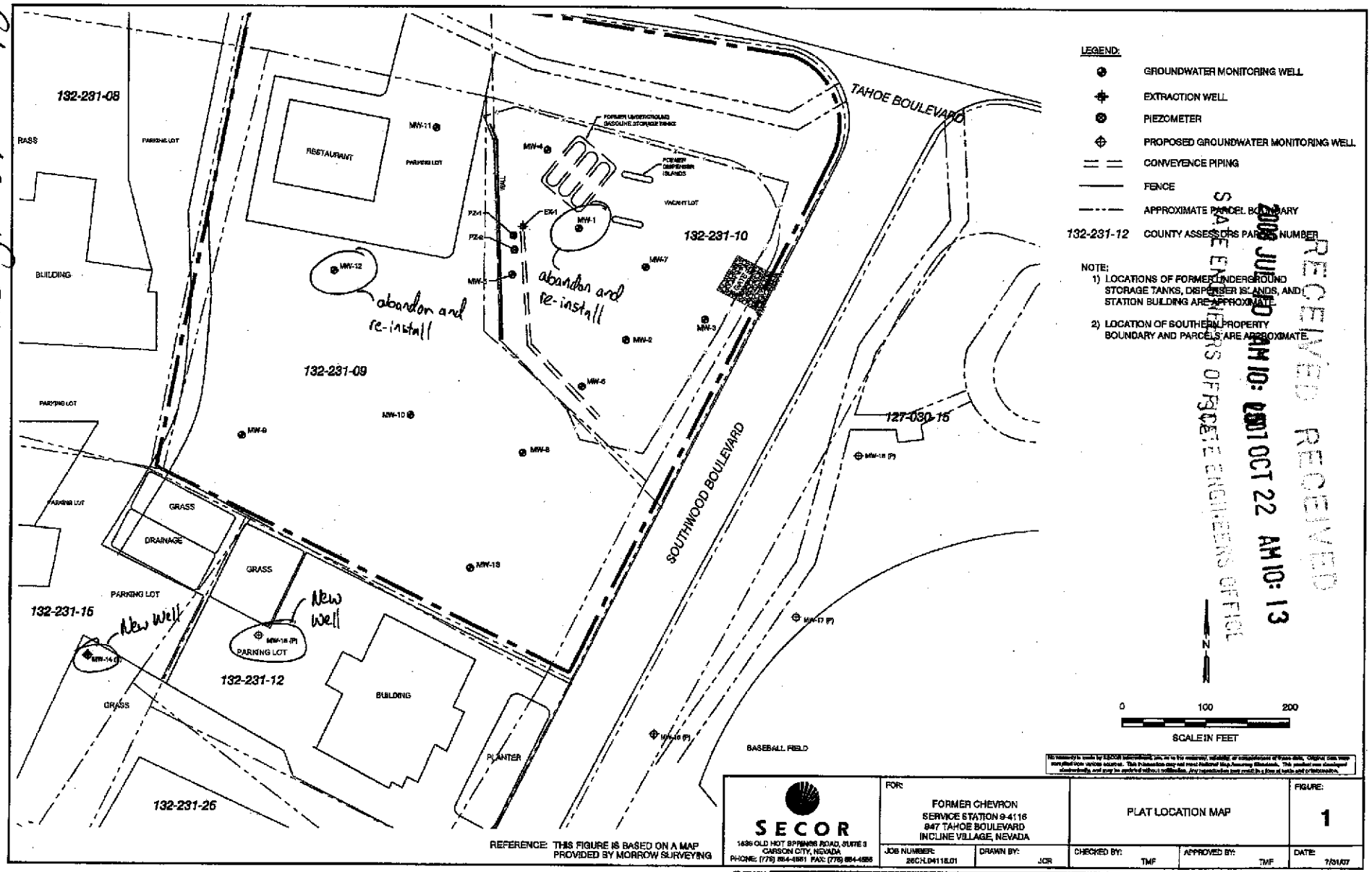
MW ~~#~~ 14