STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY

Log No. 107951

Permit No.

Basin 092B

PRINT OR TYPE ONLY

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

NOTICE OF INTENT NO. 63607

1. OWNER Countrywide Bank
MAILING ADDRESS 400 Countrywide Way SV-35
Simi Valley Ca. 93065

ADDRESS AT WELL LOCATION 11700 Fir St
Reno
Subdivision Name: County: Washoe

2. LOCATION SW¼NE¼ Sec15T21N/ R19E

Latitude 39.68703 UTM E ☐ NAD 27
Longitude 119.83588 N ☒ NAD 83/WGS 84

PERMIT/WAIVER NO. DOM 09-001 (Issued by Water Resources) 080-391-03 (Parcel. No.)

3. WORK PERFORMED
☐ New Well ☐ Replace ☐ Recondition
☒ Deepen ☐ Other

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

5. WELL TYPE
☐ Cable ☒ Rotary ☐ RVC
☐ Air ☐ Other Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand		165	210	45
Broken granite	x	210	215	5
Sand coarse	x	215	260	45
Hard granite		260	270	10

Washoe Permit WL090001

N 39.687121
W 119.834854 NAD27

Deepening of log # 17620

Date started: 1/7/09, 20
Date completed: 1/8/09, 20

9. WELL CONSTRUCTION

Depth Drilled 270 Feet Depth Cased 270 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
6 1/8 Inches	165 Feet	270 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5	10.79	.188	160	270

Perforations:
Type of perforation Factory
Size of perforation 3/32 x 3
From 210 feet to 230 feet
From 250 feet to 270 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 to ☐ Pumped ☐ Poured
Type:
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 160 feet below land surface
Artesian Flow: G.P.M. P.S.I
Water Temperature: Cool °F
Quality: Not tested

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20		3

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Bruce MacKay Pump & Well Service, Inc. (CONTRACTOR)
Address 1600 Mt. Rose Hwy (CONTRACTOR)
Reno, NV 89511
Nevada contractor's license number issued by the State Contractor's Board 23096
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1790
Signed R. Bruce MacKay
By driller performing actual drilling on site or contractor
Date 1/13/09

2009 JAN 16 AM 10:45

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