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

PRINT OR TYPE ONLY
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. 9171/5
Permit No.
Basin 103

NOTICE OF INTENT NO. 46063

1. OWNER Carson City Utilities
MAILING ADDRESS 3505 Butti Way
Carson City, NV 89701
ADDRESS AT WELL LOCATION 603 Marsh Rd
Carson City, NV 89701

2. LOCATION NE ¼ SW ¼ Sec. 14 T. 15 N/S R. 20 E. Carson City County
PERMIT NO. Issued by Water Resources | 010-201-43 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
Dark brown sandy silt		0	9	9
Red brown coarse gravel		9	10	1
Dk br sandy silt		10	12	2
Dark grey sandy silt		12	19	7
Dk brown coarse sand		19	28	9
Dk brown sandy silt		28	31	3
Lt. brown sandy silt		31	32	1
Dk br sandy silt		32	35	3
grey med sand		35	48	3
grey silty sand		48	57	9
grey brown silt + clay		57	60	3
Dk grey silty sand		60	62	2
Dk grey fine sand		62	70	8
silty gravel sand		70	90	20
	Hole is backfilled			
	with 3/8		hole	
	plug from		90'	
	to 49'			
			RC	

Date started 6/16, 2003
Date completed 6/17, 2003

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

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

8. WELL CONSTRUCTION
Depth Drilled 90 Feet Depth Cased 90 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
6"	Inches	0 Feet	90 Feet
	Inches	Feet	Feet
	Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2"	Sch 40	PVC	0	39

Perforations:
Type perforation Factory slotted
Size perforation .020
From 39 feet to 49 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 29'
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 49 feet to 37 feet

9. WATER LEVEL
Static water level 16 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °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 Boart Longyear (Contractor)
Address Box 1000 (Contractor)
Dayton, NV 89403
Nevada contractor's license number issued by the State Contractor's Board 0010157
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-2198
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 6/18/03

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627