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

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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. 49967
Permit No.
Basin 087

NOTICE OF INTENT NO. 23378

Consultant:

1. ~~OWNER~~ Simon Hydro-Search
MAILING ADDRESS 5250 S. Virginia St. Suite 280
Reno, Nevada 89502

ADDRESS AT WELL LOCATION Sparks Sovent/ Fuel Site
Nuggett Ave. Sparks, Nevada

2. LOCATION NW ¼ NW ¼ Sec. 9 T 19N N/S R 20 E washoe County
PERMIT NO. M/O 396-D MW-214 (Issued by Water Resources) 032-220-71 (Parcel No.) Sparks Terminal (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 190

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Surface: cobbles, gravel sand.				
Cobbles and Gravelly Sand: fill (hand excavation), brown to black, ash/clinkers.		1	4	3
Gravelly Sand, (hand excavation), brown.		4	6	2
Gravelly Sand with silt, 30-40% grvl/cbbls, 50-60% fn to crs grnd sand, 10% silt, prly srtd, blk staining in dk brn matrix (7.5YR 2/0 to 4/2), no odor, dry to sltly mst, loose, rnded to sub-ang, blk staining appears to be burnt material. 10-11.2' Same as above, no blk stain		6	11	5
Cobbles And Gravel, sampler refusal.		11	12½	½
Sandy Gravel, 50-60% grvl/cbbls, 30-40% fn to crs grnd sand, 10% silt, prly srtd, v. dk gray (7.5YR 3/0), dry to silty mst, loose.				

Date started 11/9/93, 19
Date completed 11/10/93, 19

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 49 Feet Depth Cased 48.5 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
9 5/16	Inches	0 Feet	49 Feet
	Inches	Feet	Feet
	Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5"	SCH 80		0	49
END CAP AND LOCKING CAP				
FLUSH MOUNTED CHRISTIE BOX				

Perforations:
Type perforation FACTORY SAWED SLOT
Size perforation .060"
From 13 feet to 48.5 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 0-7
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout
BENTONITE SEAL; 7-9'
Gravel Packed: ☒ Yes ☐ No COARSE AQUARIUM;
From 9-11 Lonestar 0/30 feet to 11-49 feet

9. WATER LEVEL
Static water level 21 (12/2/93) feet below land surface
Artesian flow N/A G.P.M. N/A P.S.I.
Water temperature N/A °F Quality N/A

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 (Contractor)
Reno, Nevada 89510
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] (By driller performing actual drilling on site or contractor)
Date March 28, 1995

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1. ~~OWNER~~ Simon Hydro-Search
MAILING ADDRESS 5250 S.Virginia St. Suite 280
Reno, Nevada 89502

ADDRESS AT WELL LOCATION
Sparks Solvent/ Fuel Site
Nuggett Ave. Sparks, NV 89534

2. LOCATION NW ¼ NW ¼ Sec. 9 T. 19N N/S R. 20 E. Washoe County
PERMIT NO. M/O 396-D MW-214 (Issued by Water Resources) | 032-220-71 (Parcel No.) | Sparks Terminal (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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
rnded to sub-ang.		12½	13½	1
Cobbles And Gravel, sampler refusal.		13½	14	½
Gravel And Sand, 50% grvl/cbbls, 50% fn to med grnd sand, 10% silt, prly to mod srtd, v. dk gray (7.5YR 3/0), dry to sltly mst, loose, rnded to sub-ang.		14	17	3
Cobbles and Gravel, sampler refusal.		17	18	1
Gravel And Sand, 50% grvl/cbbls, 50% fn to med grnd sand, 10% silt, prly to mod srtd, v. dk gray (7.5 YR 3/0), dry to sltly mst, loose, rnded to sub-ang.		18	21	3
Cobbles and Gravel, sampler refusal.		21	22	1
Gravel And Sand, 50% grvl/cbbls, 50% fn to crs grnd sand, 10% silt, prly to mod srtd, v. dk gray (7.5YR 3/0) wet, loose, rnded to sub-ang.		22	30	8

Date started ....., 19....
Date completed ....., 19....

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 ....Feet Depth Cased ....Feet

HOLE DIAMETER (BIT SIZE)

	From	To
....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)

Perforations:
Type perforation
Size perforation
From ....feet to ....feet
From ....feet to ....feet
From ....feet to ....feet
From ....feet to ....feet
From ....feet to ....feet

Surface Seal: ☐ Yes ☐ No
Depth of Seal
Placement Method: ☐ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☐ Yes ☐ No
From ....feet to ....feet

9. WATER LEVEL
Static water level ....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.

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Address P.O. Box 12370 (Contractor)
Reno, Nevada 89510
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 Gary C. Hedman
By driller performing actual drilling on site or contractor
Date March 28, 1995

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sandy, Silty Gravel, 50% grvl, 20-30% fn to crs grnd sand, 20-30% silt, prly to mod srtd, dk brn (10YR 3/3), wet loose, rnded to sub-ang.		30	40	10
Gravel And Sand, 50% grvl/cbbls, 50% fn to crs grnd sand, 10% silt, prly to mod srtd, v. dk grayish brn (2.5Y 3/2), wet, loose, rnded to sub-ang.		40	45	5
Sandy, Silty Gravel, 50% grvl, 20-30% fn to crs grnd sand, 20-30% silt, prly to mod srtd, dk brn (10YR 3/3), wet, loose rnded to sub-ang		45	49	4

Date started ..., 19..
Date completed ..., 19..

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 ... Feet Depth Cased ... Feet

HOLE DIAMETER (BIT SIZE)
... Inches ... Feet From ... Feet To
... Inches ... Feet From ... Feet To
... Inches ... Feet From ... Feet To

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)

Perforations:
Type perforation
Size perforation
From ... feet to ... feet
From ... feet to ... feet
From ... feet to ... feet
From ... feet to ... feet
From ... feet to ... feet

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

Gravel Packed: ☐ Yes ☐ No
From ... feet to ... feet

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

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Signed (By driller performing actual drilling on site or contractor)
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