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WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 18847

Consultant:

1. ~~OWNER~~ Hydro-Search, Inc.
MAILING ADDRESS 5250 So. Virginia St. #280
Reno, Nevada 89502

ADDRESS AT WELL LOCATION Sparks Solvent/Fuel Site
Nugget & Stanford Ave.
Sparks, Nevada 89431

2. LOCATION NE 1/4 NW 1/4 Sec 9 T 19N N/S R 20 E Washoe County
PERMIT NO. M/O 396-A MW-203 NDOT right of way, outside fence N of Parcel 032-220-63
Issued by Water Resources 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 Tubex

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sandy Gravel (GW), dark brown (10YR 3/3) loose, 50% gravel, cobbles frag. up to 2 cm, 50% medium to coarse grained sand, gravels subangular to rounded (RJJ).		0	9	9
Cobbles and Coarse Gravels (GW), (7.5YR 5/2), with occasional 1' thick beds dense fine sands. Gravels are poorly sorted with coarse sands - oxidized at 15'. 40% sample coarse gravel to cobbles, 40% fine sand, 20% coarse sand and gravel subrounded, poorly sorted, fines less than 12%.		14	16	2
Sandy Gravel (GW), (7.5YR 5/2), with greater than 30% well rounded cobbles, less than 12% fines, poorly sorted subangular coarse sands to coarse gravels. Same as above with boulders. Color change to red brown, (5 YR 4/4). Same as above, boulders, coarse sands, fines less than 12%.		19	21	2
		at	25	
		at	33	
		at	50	

Date started November 27, 1991
Date completed November 27, 1991

7. WELL TEST DATA

TEST METHOD:	<input type="checkbox"/> Bailer	<input type="checkbox"/> Pump	<input type="checkbox"/> Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	
no test			

8. WELL CONSTRUCTION

Depth Drilled 50 Feet Depth Cased 50 Feet
HOLE DIAMETER (BIT SIZE)
From To
9 5/16 Inches 0 Feet 50 Feet
Inches Feet Feet
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5" PVC		Sch 80	0	50

End Cap & Locking Cap

Perforations:
Type perforation Factory Sawn Slot
Size perforation 0.60
From 14 feet to 49 feet
From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
Depth of Seal 6' Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Bentonite Seal 6-9
Gravel Packed: Yes No Sand filter 0/30 9-11'
From Lone Star 6x12 mesh fr. 11-49' feet

9. WATER LEVEL
Static water level 23 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 Jay L. Helman
By driller performing actual drilling on site or contractor
Date July 12, 1994