

REPORT NO. 96.02

STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

LOG NO. 51449
PERMIT NO. 100
BASIN

NOTICE OF INTENT NO. 32078

1. OWNER Coldsprings Excavating

ADDRESS OF WELL 18955 Mesquite

MAILING ADDRESS PO Box 60038 Reno, Nv 89506

Reno, Nv 89506

2. WELL LOCATION NW 1/4 NW 1/4 SEC. 20 T 21N R 18 E Washoe COUNTY

PERMIT NO. PARCEL NO. 87-043-10 SUBDIVISION NAME Cold Springs

3. TYPE OF WORK

New Well Replace Recondition
 Deepen Abandon Other

4. PROPOSED USE

Domestic Irrigation Test
 Municipal/Industrial Monitor Stock

5. WELL TYPE

Cable Rotary RVC
 Air Mud

6. LITHOLOGIC LOG

MATERIAL	STRATA	FROM	TO	THICKNESS
DG, overburden, clay		0	40	40
DG		40	60	20
DG & clay		60	80	20
Clay, some DG		80	110	30
Clay		110	135	25
Red & black rock, clay		135	153	18
Gravels		153	155	2
Clay		155	157	2
Gravels		157	160	3

Notes: Bottom of borehole full of native material

8. WELL CONSTRUCTION

Depth Drilled 160 Depth Cased 156

HOLE DIAMETER (BIT SIZE)

10 5/8 Inches 0 Feet 60 Feet
8 1/2 Inches 60 Feet 160 Feet
Inches Feet Feet

CASING SCHEDULE

Size O.D.	Weight/Ft	Wall Thickness	From	To
6 5/8	12.92	188	+1.5	156

PERFORATIONS:

Type Perforation Factory Size Perforation 3/32 x 3
From 136 Feet to 156 Feet
From Feet to Feet
From Feet to Feet

SURFACE SEAL: Yes No SEAL TYPE:

Seal Depth 51' Neat Cement
 Cement Grout
PLACEMENT METHOD: Pumped Concrete Grout
 Poured

GRAVEL PACKED: Yes No

From 51 Feet to 156 Feet

9. WATER LEVEL

Static Water Level 21 Feet Below Land Surface
Artesian Flow GPM PSI
Water Temperature cool F Quality Clear

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Aqua Drilling & Well Service, Inc

Address 675 Edison Way

Reno, Nv 89506

NV. CONTRACTOR'S LIC. NO. 15291 DRILLER'S LIC. NO. ON SITE 1981

Signed *Roger Thiel*
By driller performing actual drilling on site or contractor

Dated 2/7/96

7. WELL TEST DATA

TEST METHOD Bailer Pump Air Lift

	GPM	DRAWDOWN	TIME (HRS)
	20+		2