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

office use only
Log No. 70893
Permit No.
Basin 22

NOTICE OF INTENT NO 38283

1. OWNER **Western Utilities** ADDRESS AT WELL LOCATION **101 Marion St.** Wadsworth, NV
MAILING ADDRESS **P.O. Box 50415** Sparks
Sparks, NV

2. Location NE 1/4 NE 1/4 Sec 3 T 20N R 24E **Washoe** County
PERMIT NO. PARCEL NO. **084-22-037** SUBDIVISION NAME

3. WORK PERFORMED
X New Well | Replace | Recondition
Deepen | Abandon | Other

4. PROPOSED USE
Domestic | Irrigation | Test
X Municipal/Industrial | Monitor | Stock

5. WELL TYPE
Cable | X Rotary | RVC
Air | Other | X Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Tan silty clay with sand & gravel.		0	17	17
Green yellow brown red vol sands & gravels with green clay.	20	17	48	31
Sticky tan clay.		48	59	11
Coarse green brown yellow red sands & gravels with small clay lenses.		59	279	220
Green clay with traces of sands.		279	292	13

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8. WELL CONSTRUCTION
Depth Drilled **292** feet Depth Cased **292** feet

HOLE DIAMETER (BIT SIZE)

		From	To
15	inches	0 feet	292 feet
	inches	feet	feet
	inches	feet	feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To Feet
10 3/4	28.04	.250	+1 1/2	292

Perforations::
Type Perforation **Wire wound screen**
Size perforation **.050**
From **272** feet to **162** feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal X YES No
Depth of Seal **100** feet
X Pumped
Poured
Gravel Packed: X Yes No
From **292** feet to **100** feet

Seal Type:
Neat Cement
X Cement Grout
Concrete Grout

9 WATER LEVEL
Static water leve **19** feet below land surface
Artesian flow **0** GPM **0** P.S.I.
Water Temperature **cold** Degrees F Quality

Date started **2-24** -98
Date completed **3-5** -98

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

G.P.M.	Draw Down (Feet Below Static)	Time (hours)
1000	273	5 1/2

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name **McKay Drilling, Inc.**
2290 Pioneer Drive
Reno, NV 89509
NV Contractors No. **14170**
NV Driller's Lic (on site) **1511**
Signed
By driller performing actual drilling on site or contractor
Date **3-11-98**