

OFFICE USE ONLY
 Log No. 32742
 Permit No. _____
 Basin WASH

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 10433

1. OWNER U.P. Realty ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 2710 Gateway Oaks Dr. Silver Lake Business Dist
Sacramento, CA 95833 North of Lear Blvd, Stead, NV
 2. LOCATION NE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec 30 T. 21 S. R. 19 E. Washoe County
 PERMIT NO. M/O-186 Issued by Water Resources Parcel No. 90-050-20 Silver Lake Business Center Subdivision Name

3. TYPE OF WORK
 New Well Recondition
 Deepen Other
 4. PROPOSED USE
 Domestic Irrigation Test
 Municipal Industrial Stock
 5. TYPE WELL
 Cable Rotary
 Other Rough

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Silty Sand</u>		<u>0</u>	<u>4'</u>	<u>4'</u>
<u>Poorly Sorted Sand</u>		<u>4'</u>	<u>9'</u>	<u>5'</u>
<u>Silty Sand</u>		<u>9'</u>	<u>14'</u>	<u>5'</u>
<u>Poorly Sorted Sand</u>		<u>14'</u>	<u>15'</u>	<u>1'</u>
<u>See Attached Sheet (Mw-1)</u>				

8. WELL CONSTRUCTION
 Diameter 8" inches Total depth 16.5' feet
 _____ inches
 _____ inches
 Casing record _____
 Weight per foot _____ Thickness _____
 Diameter From To
2 inches 0 feet 6 feet
 _____ inches _____ feet _____ feet
 Surface seal: Yes No Type Best / Cement
 Depth of seal 5' feet
 Gravel packed: Yes No
 Gravel packed from 16' feet to 5' feet
 Perforations:
 Type perforation Slotted
 Size perforation 0.020
 From 16' feet to 6' feet
 From _____ feet to _____ feet

Date started Oct. 18 1989
 Date completed Oct. 18 1989

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours

9. WATER LEVEL
 Static water level 8' 2" feet below land surface
 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 [Signature] Contractor
 Address 1635 Willow Rd Reno NV Contractor
 Nevada contractor's license number issued by the State Contractor's Board _____
 Nevada contractor's driller's number issued by the Division of Water Resources _____
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 102R
 Signed [Signature] By driller performing actual drilling on site or contractor
 Date 12/4/89

WELL CONSTRUCTION	CHEMICAL ANALYSES		BLOW COUNT	DEPTH (feet)	SAMPLE NUMBER	LITHOLOGY SYMBOL	U.S.C.S. DESIGNATION	SOIL DESCRIPTION
	LABORATORY	FIELD						
				0			SM	BROWN SILTY SAND (SM), dry, medium dense, 15-25% very slightly plastic fines, 75-85% medium coarse sand, no odor or discolor
			38				SP	BROWN COARSE POORLY GRADED SAND (SP), dry, dense, 0-10% non-plastic fines, 70-80% coarse poorly sorted sand, approximately 10-20% fine gravel (1/8 inch maximum size), no odor
			56				SM	BROWN SILTY SAND (SM), wet, medium dense, 5-20% slightly plastic fines, 80-95% medium sand At approximately 12 ft. is a thin clayey sand (SC) layer, water @ 7 ft. may be parched
			63				SP	BROWN POORLY SORTED SAND (SP), wet, dense, 0-10% non-plastic fines, 80-90% poorly sorted sand, 0-10% fine gravel
				20				
				25				

EQUIPMENT: CME 55 AUGER RIG	LOGGED BY: DJK
TOTAL DEPTH: 16.5 feet	DIAMETER of BORING: 8"
DATE DRILLED: 10-18-89	WATER ENCOUNTERED AT: 8.2 feet

	UNION PACIFIC REALTY, 290 ACRE SITE STEAD, NEVADA	PLATE
	LOG OF MONITORING WELL MW-1	
PROJECT NUMBER 30-1570-08	November 1989	