

OFFICE USE ONLY
 Log No. 33253
 Permit No. 53717
 Basin 6-07

WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. _____

PRINT OR TYPE ONLY

1. OWNER Westpac Utilities ADDRESS AT WELL LOCATION Huffaker Lane adjacent to U.S. Hwy 395
 MAILING ADDRESS Sierra Plaza - 1600 Neil Road Reno, Nevada 89520-3028
 2. LOCATION NE 1/4 SW 1/4 Sec. 6 T. 18N N/S R. 20E E Washoe County
 PERMIT NO. 53740-T 43-030-23 Subdivision Name _____
Issued by Water Resources Parcel No.

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Top soil		0	10	10'
sand & gravel		10	40	30'
clay, gravel & sand		40	50	10'
clay & sand		50	60	10'
gravel & clay		60	70	10'
clay & sand		70	85	15'
coarse sand w/ clay		85	95	10'
brown clay		95	105	10'
brown sandy clay		105	115	10'
coarse sand w/ clay		115	125	10'
sandy clay		125	135	10'
medium gravel		135	145	10'
sand & gravel		145	155	10'
coarse sand & clay		155	165	10'
sand & gravel		165	175	10'
coarse sand & clay		175	285	50'
brown clay w/ rock chips		285	295	10'
clay w/ gravel		295	305	10'
clay		305	310	5'
clay w/ sand		310	315	5'

8. WELL CONSTRUCTION
 Diameter 14 inches Total depth 313 feet
 Casing record
 Weight per foot 56 Thickness 3/8"

Diameter	From	To
30 inches	+2 feet	-130 feet
14 inches	+2 feet	-136 feet
14 inches	-162 feet	-180 feet
14 inches	-300 feet	-313 feet

 Surface seal: Yes No Type neat cement
 Depth of seal 130 feet
 Gravel packed: Yes No
 Gravel packed from -315 feet to _____ feet
 Perforations:
 Type perforation Wire wound stainless steel
 Size perforation 0.060" slot
 From -136 feet to -162 feet
 From -180 feet to -300 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Date started '90 12-17, 1990
 Date completed '90 3-13, 1990

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
800	1000	19.3	3
560	700	10.5	3
1000	1250	17	3
1200	1500	31	3

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 23 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 Layne-Western Company, Inc. Contractor
 Address 275 Rd. 98, Woodland, CA 95695 Contractor
 Nevada contractor's license number issued by the State Contractor's Board 0019101
 Nevada contractor's driller's number issued by the Division of Water Resources N/A
 Nevada driller's license number issued by the Division of Water Resources 1564
 Signed [Signature] By driller performing actual drilling on site or contractor
 Date 4-9-90