WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 29690
Permit No.
Basin 189-B

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 9934

1. OWNER Lands of Sierra
MAILING ADDRESS Westpac Utilities
P.O. Box 30028 Reno, NV 89520-3028

ADDRESS AT WELL LOCATION
Wine Cup Ranch Wells, NV

2. LOCATION NE ¼ NE ¼ Sec. 35 T. 43 N/S R. 66 E. Elko County
PERMIT NO. 51110 Waiver #241 (Issued by Water Resources) | Parcel No. | 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 ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sandy Clay		0	10	10
Gummy Clay		10	20	10
Sandy Gravel w/s cobbles		20	22	2
Clay		22	25	3
Sandy Gravel w/s cobbles		25	35	10
Sand & Gravel in clay		35	50	15
Hard Brown Clay & Sandstone		50	85	35
Brown Sandstone & Sand & Gravel Stringers		85	150	65
Sand, Gravel & Boulders w/s Sandstone		150	215	65
Sand & Gravel w/s Boulders		215	225	10
Silt w/s Gravel		225	355	130

'88 APR -5 P 2:28
STATE ENGINEER'S OFFICE

Date started 1/21, 19 88
Date completed 1/24, 19 88

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	450	250'	10 hrs

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

8. WELL CONSTRUCTION
Diameter 24 inches Total depth 355 feet
inches
inches
Casing record 16'
Weight per foot Thickness ¼

Diameter	From	To
16" Blk inches	+3 feet	105 feet
16" FF inches	105 feet	115 feet
16" Perf inches	115 feet	140 feet
16" FF inches	140 feet	160 feet
16" Perf inches	160 feet	335 feet
16" FF inches	335 feet	355 feet

Surface seal: Yes ☒ No ☐ Type Concrete
Depth of seal 60' feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 60' feet to 355 feet

Perforations:
Type perforation Louvered
Size perforation 1/8
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 0' 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 Humboldt Drilling & Pump Company, Inc. (Contractor)
Address P.O. Box 592 Winnemucca, NV 89445 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 015234
Nevada contractor's driller's number issued by the Division of Water Resources C-23
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1448
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 4-4-88

(Rev. 11-85) USE ADDITIONAL SHEETS IF NECESSARY (O)-627