

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 1

1. OWNER Area West Inc of Nevada ADDRESS AT WELL LOCATION Palomino Valley, Reno
 MAILING ADDRESS P.O. Box 20065
Reno, Nevada 89515
 2. LOCATION SW 1/4 NE 1/4 Sec. 8 T. 22 N/S R. 21 E WASHOE County
 PERMIT NO. 50514 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	Thick-ness
TOP SOIL		0	25	25
CLAY		25	50	25
SAND		50	50	10
SANDY CLAY		50	110	50
SAND & CLAY		110	130	20
SILTY CLAY		130	175	45
SAND		175	185	10
SILTY CLAY		185	250	55
CLAY WITH SAND STRINGERS		250	340	90
CLAY		340	460	120
SAND		460	470	10
CLAY		470	500	30
SAND		500	525	25
CLAY		525	575	50
SAND		575	625	50
CLAY		625	630	5
SAND		630	640	10
CLAY WITH GRAVEL STRINGERS		640	725	85
GRAVEL		725	740	15
GRAVEL WITH CLAY STRINGERS		740	755	15
CLAY (BROWN)		755	770	15

Handwritten notes: SAND 25' to 47', CLAY 47' to 500', SAND 500' to 525', CLAY 525' to 575', SAND 575' to 625', CLAY 625' to 630', SAND 630' to 640', CLAY 640' to 725', GRAVEL 725' to 740', GRAVEL WITH CLAY 740' to 755', CLAY 755' to 770'.

8. WELL CONSTRUCTION
 Diameter 24 inches Total depth 770 feet
 Casing record 16"
 Weight per foot _____ Thickness 1/2"

Diameter	From	To
16" Bk	0	250
16" Perf	250	400
16" Bk	400	475
16" Perf	475	500
16" FF	500	525
16" Perf	525	600

 Surface seal: Yes No Type Concrete
 Depth of seal 50'
 Gravel packed: Yes No
 Gravel packed from 50' feet to 770' feet
 Perforations:
 Type perforation Roscoe Moss Shutter Screen
 Size perforation 1/2"
 From 16" FF 600 feet to 620 feet
 From 16" Perf 620 feet to 765 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Date started 7/13/87, 19____
 Date completed 7/17/87, 19____

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	2400	200'	60 hrs

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 _____ 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 1418
 Signed _____
 By driller performing actual drilling on site or contractor
 Date 1-5-88