

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



OFFICE USE ONLY

Log No. 105567
Permit No. _____
Basin Q32

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. NO 101
~~105567~~

1. OWNER New West 9080 USA, Inc. ADDRESS AT WELL LOCATION 12 mi N.W. of Winnemucca, Nev. Piezometer #1
MAILING ADDRESS 250 S. Rock Blvd Suite 118 Reno, Nev. 89502

2. LOCATION 70 1/4 Sec 5 T 36 N R 36 E Latitude UTM E 420100 NAD 27
PERMIT/WAIVER No. 176-1398 05-71-02 Longitude N 4547494 NAD 83/WGS 84
Issued by Water Resources Parcel No. Subdivision Name: County: Humboldt

3. WORKED PERFORMED New Well Replace Recondition Deepen Other _____
4. PROPOSED USE Domestic Irrigation Test Stock Municipal/Industrial Monitor Other _____
5. WELL TYPE Cable Rotary RVC Air Other _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Overburden				
Broken Rock & CLAY	NO	0	28	28
Cemented sand w. sand lenses	NO	28	115	87
FRactured Rock	Yes	115	185	70
CLAY & silt w. layers of TUFF	NO	185	485	300
HARD Rock (BASALT)	NO	485	600	115
CLAY & silt	NO	600	620	20
N 41.031653				
W 117.950465 NAD 27				

8. WELL CONSTRUCTION
Depth Drilled 620 Feet Depth Cased 148 Feet
HOLE DIAMETER (BIT SIZE)
From _____ To _____
Inches _____ Feet 620 Feet
Inches _____ Feet _____ Feet
Inches _____ Feet _____ Feet
CASING SCHEDULE
Size O.D. (Inches) Weight/Ft. (Pounds) Wall Thickness (Inches) From (Feet) To (Feet)
2 54.80 _____ 0 148
Perforations:
Type of perforation Slotted
Size of perforation 2/16
From 128 feet to 148 feet
From _____ feet to _____ feet
Surface Seal: Yes No Seal Type: Neat Cement Cement Grout Concrete Grout
Depth of Seal 50'
Placement Method: Pumped Poured ~ 29% Bent
Gravel Packed: Yes No
From 50 feet to 148 feet

Date started 10-3 :20 06
Date completed 10-5 :20 06

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>10</u>	<u>10</u>	<u>15</u>
<u>10</u>	<u>10</u>	<u>15</u>
<u>10</u>	<u>10</u>	<u>15</u>

9. WATER LEVEL
Static water level 90 feet below land surface
Artesian flow NO 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 Delong Drilling Contractor
Address 833 E. 4th St. Winnemucca, NV. 89445 Contractor
Nevada contractor's license number 0002120 c
issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1533
Signed Scott Chitwood
By driller performing actual drilling on site or contractor
Date 8-24-07