

AM MW-7

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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY

Log No. 101304

Permit No. _____

Basin 212



PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

WELL DRILLER'S REPORT
Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 30284

1. OWNER Gary Sellers ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 8000 W Lake mead Pkwy. Henderson, NV. 89015-6619 8000 W Lake mead Pkwy Henderson, NV.

2. LOCATION N E 1/4 S W 1/4 Sec. 12 T. 22 N 62 E Clark (11-619495 E) County
 PERMIT NO. 17812101005 Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other _____

4. PROPOSED USE
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock

5. WELL TYPE
 Cable Rotary RVC
 Air Other Sonic

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>Well Graded Sand</u>		<u>0'</u>	<u>22.5'</u>	<u>22.5'</u>
<u>Poorly graded sand/silt</u>		<u>22.5'</u>	<u>28.0'</u>	<u>25'</u>
<u>Silty Sand</u>		<u>25'</u>	<u>35.5'</u>	<u>10.5'</u>
<u>SILT</u>	<u>weT</u>	<u>35.5'</u>	<u>70'</u>	<u>34.5'</u>
<u>Silty clay</u>		<u>70'</u>	<u>90'</u>	<u>20'</u>

GPS = N 36° - 02.838'
W 115° - 00.506' @ 1,757' elev

DATUM = NAD83

8. WELL CONSTRUCTION
 Depth Drilled 90' Feet Depth Cased 75' Feet

HOLE DIAMETER (BIT SIZE)
 From To
8" Inches 0' Feet 75' Feet
6" Inches 75' Feet 90' Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4.5</u>	<u>Sch 40</u>	<u>0.474</u>	<u>74'</u>	<u>70.5'</u>
<u>4.5</u>	<u>Sch 40</u>	<u>0.474</u>	<u>30.5'</u>	<u>0'</u>

Perforations:
 Type perforation factory
 Size perforation 0.10
 From 70.5' feet to 30.5' feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout

Depth of Seal 24'

Placement Method: Pumped 6.9 grout 21-0
 Poured 3/8 chips 24-21
 Concrete Grout

Gravel Packed: Yes No 10x20 70.5-26.5 #60
 From 70.5' feet to 24' feet

9. WATER LEVEL
 Static water level 37' feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

Date started 9-11-06, 2006
 Date completed 9-16-06, 2006

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

DCNR/DWR RECEIVED
OCT 20 2006

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.

Name BOART Longyear Contractor
 Address 7773 W. Seldon Ln. Peoria, AZ. 85345 Contractor
 Nevada contractor's license number issued by the State Contractor's Board 0010157
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-2250
 Signed Dennis R Reed
 By driller performing actual drilling on site or contractor
 Date 9-12-06