

WELL
"P"

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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

Log No. **72634**
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. **16583**

1. OWNER American Pub. Co. Corp. ADDRESS AT WELL LOCATION Street Right
MAILING ADDRESS 3770 Howard Hughes Pkwy of way
#306 LV NV 89107

2. LOCATION NE 1/4 NE 1/4 Sec. 2 T. 22 N/S R. 62 E. County _____
PERMIT NO. 161-35-899-004 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 HSA

| 6. LITHOLOGIC LOG | | | | |
|---|--------------|-------------|--------------|-----------|
| Material | Water Strata | From | To | Thickness |
| <u>ASPHALT & Roadbed</u> | | <u>0</u> | <u>1.5'</u> | |
| <u>14 gray gravel w/silt & sand</u> | | | | |
| <u>bed silty sand</u> | | <u>1.5</u> | <u>8'</u> | |
| <u>py gravel w/silt & sand</u> | | <u>8'</u> | <u>12'</u> | |
| <u>coarsed sand & gravel</u> | | <u>12'</u> | <u>13.5'</u> | |
| <u>COARSE gravel</u> | | <u>13.5</u> | <u>16'</u> | |
| <u>coarsed sand & gravel</u> | | <u>16'</u> | <u>18'</u> | |
| <u>dk bed py gravel w/sand</u> | | <u>18'</u> | <u>19.5'</u> | |
| <u>dk bed py gravel w/silt & sand</u> | | <u>19.5</u> | <u>28'</u> | |
| <u>CEMENT-d sig</u> | | <u>28</u> | <u>29'</u> | |
| <u>ground water</u> | | <u>29.0</u> | | |
| <u>14 bed clay sandy</u> | | <u>29.5</u> | <u>30.5</u> | |
| <u>12 bed cm sig</u> | | <u>30.5</u> | <u>40'</u> | |

8. WELL CONSTRUCTION
Depth Drilled 40 Feet Depth Cased 40 Feet
HOLE DIAMETER (BIT SIZE)
From 8 Inches To 90 Feet
Inches Feet Feet Feet
Inches Feet Feet Feet

| CASING SCHEDULE | | | | |
|--------------------|---------------------|-------------------------|-------------|-----------|
| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
| <u>2"</u> | | <u>SCH 40</u> | <u>0</u> | <u>40</u> |

Perforations:
Type perforation Machine slotted
Size perforation 0.20
From 20 feet to 40 feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
Depth of Seal 0 - 15 Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout
Gravel Packed: Yes No
From 176 feet to surface 40 feet

9. WATER LEVEL
Static water level 29.5 feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature _____ °F Quality _____

Date started Dec 22 1997
Date completed _____ 19_____

| 7. WELL TEST DATA | | | |
|---|-------------------------------|--------------|--|
| TEST METHOD: <input type="checkbox"/> Bailer <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Air Lift | | | |
| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) | |
| <u>1.0</u> | <u>Total</u> | <u>1.0</u> | |

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name G.E.S. Inc Contractor
Address 2560 W. Sahara Contractor
Nevada contractor's license number issued by the State Contractor's Board Engineer
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2044
Signed [Signature] driller performing actual drilling on site or contractor
Date 2-17-98