



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

OFFICE USE ONLY
Log No. 48279
Permit No. 212
Basin. 212

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. 10150

1. OWNER American West
MAILING ADDRESS 2700 E. Sunset Rd. Ste. S Las Vegas, Nevada 89120
ADDRESS AT WELL LOCATION Intersection of Possem Hill St. and Highway 630 Circle
2. LOCATION NW 1/4 SE 1/4 Sec. 33 T. 22 N. R. 62 E. Clark County
PERMIT NO. MC 2600 Issued by Water Resources Parcel No. N/A Subdivision Name Whitney Ranch East

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
Asphalt and Type II and engineered fill (F)		0	4	4
Dark Olive green Cemented sand & gravel (Ck)		4	5	1
Red Sandy lean clay (Cl)		5	11.5	6.5
Dark Brown clayey sand (S)		11.5	20	8.5
Reddish brown Sandy lean clay (Cl)		20	26.5	6.5
Dark Brown clayey sand (S)		26.5	42	15.5
Dark Brown Sandy lean clay (Cl)		42	43	1
Dark Brown Well graded sand w/ clay and gravel (SW-SC)		43	47	4

8. WELL CONSTRUCTION
Depth Drilled 47 Feet Depth Cased 47 Feet
HOLE DIAMETER (BIT SIZE)
From 4 1/4 Inches To 47 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>N/A</u>	<u>0.20</u>	<u>0</u>	<u>26.5</u>

Perforations:
Type perforation Slotted
Size perforation 1.002
From 26.5 feet to 46.5 feet
From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
Depth of Seal 6" Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout
Gravel Packed: Yes No
From 2.5 feet to 47 feet

9. WATER LEVEL
Static water level: 12.5 feet below land surface
Artesian flow: N/A G.P.M. N/A P.S.I.
Water temperature Cool °F Quality Clear

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to best of my knowledge.
Name GES, Inc Contractor
Address 7548 W. Sahara Las Vegas, Nevada 89117 Contractor
Nevada contractor's license number 11 Engineer Exempt issued by the State Contractor's Board per NRS 624
Nevada driller's license number issued by the Division of Water Resources, the on-site driller: M-1986
Signed [Signature]
By driller performing actual drilling on site or contractor
Date 8-2-95



Date started 7-27, 1995
Date completed 7-27, 1995

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			