

OFFICE USE ONLY
 Log No. 87638
 Permit No. 34824
 Basin 212
 NOTICE OF INTENT NO. 22578

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

1. OWNER USA, Clark County Lease ADDRESS AT WELL LOCATION Upper Lee Canyon
 MAILING ADDRESS 500 S. Grand Central
Las Vegas, NV.
 2. LOCATION NE 1/4 SE 1/4 Sec 10 T 19 N/S R 56 E Clark County
 PERMIT NO. 34824 N/A
 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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Loose sand & gravel		0	156	156
Brown Clay		156	170	14
Cement		170	190	20
Brown Sandy Clay		190	205	15
Brown Limestone		205	310	105
Dolomite		310	325	15
Brown Limestone	X	325	450	125

NOTE REPLACED WELL
 BE CAME A MONITOR
 WELL FOR USGS.

RECEIVED
 FEB 18 2003
 LAS VEGAS OFFICE

8. WELL CONSTRUCTION
 Depth Drilled 450 Feet Depth Cased 447 Feet
 HOLE DIAMETER (BIT SIZE)
 From To
12-3/4 Inches 0 Feet 156 Feet
11 Inches 156 Feet 450 Feet
 Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8-5/8		0.375	0	447

Perforations:
 Type perforation Screen
 Size perforation .040
 From 407 feet to 447 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 51' Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level 280 feet below land surface
 Artesian flow _____ G.P.M. _____ 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 Thompson Drilling Co., Inc. Contractor
7227 Hauck St.
 Address Las Vegas, NV. 89118 Contractor
 Nevada contractor's license number 0004286A
 issued by the State Contractor's Board
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 290
 Signed Richard K. Thompson
 By driller performing actual drilling on site or contractor
 Date February 17, 2003

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
16	240	