

Log No. 43492
 Permit No. 212
 Basin. 212

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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. 12153

1. OWNER LAS VEGAS VALLEY WATER DIST ADDRESS AT WELL LOCATION IRA J. EARL
 MAILING ADDRESS 3700 W. CHARLESTON ELEMENTARY 1463 MARION DR
LAS VEGAS NV 89153 LAS VEGAS, NV
 2. LOCATION NW 1/4 SW 1/4 Sec. 3 T. 21 N. R. 62 E. CLARK County
 PERMIT NO. MD-2382 Parcel No. 1060-070-003 Subdivision Name

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other

4. PROPOSED USE MWFE-1
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock

5. WELL TYPE
 Cable Rotary RVC
 Air Other AUGER

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
SANDY SILT		0	4	4
SILTY CLAY		4	9	5
SANDY LEAN CLAY		9	14	5
CLAY TR SAND		14	17	3
CALICHE		17	18	1
SANDY LEAN CLAY		18	19	1
CLAY TR GRAVEL		19	23	4
SANDY SILT		23	26	3
SILTY SAND	X	26	31	5
SANDY SILT		31	32	1
CLAY		32	33	1
POORLY GRADED SAND		33	38	5
SANDY GRAVEL		38	40	2
CLAY		40	42	2

8. WELL CONSTRUCTION
 Depth Drilled 42 Feet Depth Cascd 39 Feet
 HOLE DIAMETER (BIT SIZE)
 From 0 Feet To 42 Feet
8 Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
3.5	1.4	0.216	0	39

Perforations:
 Type perforation FACTORY SLOT
 Size perforation 0.020
 From 29 feet to 39 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 0-24/24-27' BENT. Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 27 feet to 39 feet

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 Div. of Water Resources
 Branch Office - Las Vegas, NV

9. WATER LEVEL
 Static water level 29.40 feet below land surface
 Artesian flow _____ 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 THOMAS HIGHT
 Address 4670 SO. POLARIS AVE
LAS VEGAS NV 89103

Nevada contractor's license number issued by the State Contractor's Board _____
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller M1869
 Signed _____
 Date JAN 31, 1994

Date started JAN 31 1994
 Date completed JAN 31 1994

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	