

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

Log No. 40353
 Permit No. _____
 Basin _____
 NOTICE OF INTENT NO. 9717

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

1. OWNER John Hart ADDRESS AT WELL LOCATION Cimmeron & Hickem
 MAILING ADDRESS 1109 Bentrock St. Las Vegas, Nev. 89108

2. LOCATION SE 1/4 SW 1/4 Sec 4 T 20 N/S R 60 E Clark County _____
 PERMIT NO. _____ 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
silt & gravel		0	2	2
calichi		2	4	2
gravel silt & sand		4	12	8
cemented gravel		12	37	25
partially cemented		37	49	15
cement white silt & gravel		49	70	21
clay & some gravel		70	217	147
sand & gravel		217	256	39
cemented		256	308	52
partially cemented		308	380	72
sand & gravel	XX	380	410	30
cemented gravel		410	478	68
partially cemented		478	512	34
sand & gravel	XX	512	552	40
cemented		552	580	28

8. WELL CONSTRUCTION
 Depth Drilled 580 Feet Depth Cased 580 Feet

HOLE DIAMETER (BIT SIZE)
 From To
10 Inches 0 Feet 580 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8"	12.92	.188	+1	580

Perforations:
 Type perforation torch
 Size perforation 1/8 x 6 x 4 pf
 From 360 feet to 580 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 56 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From _____ feet to _____ feet

RECEIVED
 JAN 04 1993
 Div. of Water Resources
 Branch Office - Las Vegas, NV

Date started 12-17, 19 92
 Date completed 12-24, 19 92

7. WELL TEST DATA

TEST METHOD: Bailor Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>40+</u>	<u>7</u>	<u>5 HRS</u>

9. WATER LEVEL
 Static water level 355 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 Allen Drilling, Inc. Contractor
 Address 4847 So. Valley View Contractor
Las Vegas, Nev. 89103

Nevada contractor's license number issued by the State Contractor's Board 0018916 0018917
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1661

Signed Donald L. Wall driller performing actual drilling on site or contractor
 Date 12-28-92

