

Log No. 35612
 Permit No. 218
 Basin 218

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

1. OWNER TFWC/EM ADDRESS AT WELL LOCATION Ranger Road + Las Vegas Blvd
 MAILING ADDRESS Nellis AFB, NV 89191-5000 Nellis AFB, off base, near tank farm
Los Vegas, NV
 2. LOCATION NE 1/4 NE 1/4 Sec 4 T 20 N R 22 E Clark County
 PERMIT NO. MO-2057 Issued by Water Resources Parcel No. Subdivision Name

NOTICE OF INTENT NO. 8185

3. TYPE OF WORK
 New Well Recondition
 Deepen Other
 4. PROPOSED USE
 Domestic Irrigation Test
 Municipal Industrial Stock
 5. TYPE WELL
 Cable Rotary
 Other Hollow Stem

6. LITHOLOGIC LOG EW02

Material	Water Strata	From	To	Thick-ness
Clayey silt (ML)		0'	4'	4'
caliche		4'	5.5'	2.5'
Clayey silt (ML)		6.5'	16.5'	10'
caliche		16.5'	20'	3.5'
clayey silt/sandysilt (ML)		20'	55'	35'
caliche		55'	57'	2'
clayey silt (ML)		57'	69'	12'
caliche		69'	72'	3'
sandy silt (ML)	<u>75'</u>	72'	100'	28'

8. WELL CONSTRUCTION
 Diameter 14" inches Total depth 100 feet
 _____ inches
 _____ inches
 Casing record Sched 80 PVC 6"
 Weight per foot NA Thickness Sched 80
 Diameter From To
6 inches 0 feet 98 feet
 _____ inches _____ feet _____ feet
 Surface seal: Yes No Type 3% bent. / Portland cement
 Depth of seal 56' (3' bentonite 56'-59') feet grout
 Gravel packed: Yes No
 Gravel packed from 59' feet to 100' feet
 Perforations:
 Type perforation wire-wrapped stainless steel
 Size perforation 0.020"
 From 65 feet to 95 feet
 From _____ feet to _____ feet

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JUL 19 1991

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

Date started June 4 1991
 Date completed June 13 1991

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>NA</u>	<u>NA</u>	<u>NA</u>	<u>NA</u>

9. WATER LEVEL
 Static water level 80-33 feet below land surface
 Flow NA G.P.M. NA P.S.I.
 Water temperature warm °F Quality cloudy

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name John F Olanowski
 Contractor
 Address 8646 Beauvart Cir Sun CA 95828
 Contractor
 Nevada contractor's license number issued by the State Contractor's Board _____
 Nevada contractor's driller's number issued by the Division of Water Resources _____
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1656
 Signed John F Olanowski
 By driller performing actual drilling on site or contractor
 Date 7/6/91

BAILER TEST
 G.P.M. NA Draw down NA feet NA hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours