

WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 8193

PRINT OR TYPE ONLY

1. OWNER TWFC/EM ADDRESS AT WELL LOCATION Near North gate of Base
 MAILING ADDRESS Nellis AFB, NV 89191-5000
 2. LOCATION NW 1/4 NW 3 T 20 N 62 E Clark County
 PERMIT NO. MO-2069 Issued by Water Resources Parcel No. Subdivision Name

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

6. LITHOLOGIC LOG MW 61

Material	Water Strata	From	To	Thick-ness
<u>clayey and sandy silt (ML)</u>		<u>0</u>	<u>37</u>	<u>37'</u>
<u>sandy silt/silty sand (SM/ML)</u>		<u>37'</u>	<u>53</u>	<u>15'</u>
<u>silty clay (CL)</u>		<u>53'</u>	<u>67'</u>	<u>15'</u>
<u>sandy silt/silty sand (SM/ML)</u>		<u>67'</u>	<u>72'</u>	<u>5'</u>
<u>clayey silt (ML)</u>	<u>first 20</u>	<u>72'</u>	<u>77'</u>	<u>5'</u>
<u>Silty sand and sandy silt (SM/ML)</u>	<u>78'</u>	<u>77'</u>	<u>92</u>	<u>15'</u>
<u>clayey and sandy silt (ML)</u>		<u>92'</u>	<u>100'</u>	<u>8'</u>

8. WELL CONSTRUCTION
 Diameter 10" inches Total depth 100 feet
 Casing record Sched 80 PVC (4")
 Weight per foot NA Thickness Sched 80
 Diameter From To
4 inches 0 feet 98 feet
 Surface seal: Yes No Type 3/8 bent / Per Head cement
 Depth of seal 61' (Bent 67.4-61.1) feet
 Gravel packed: Yes No
 Gravel packed from 100 feet to 64.4 feet
 Perforations:
 Type perforation Factory slotted PVC
 Size perforation 0.020"
 From 68 feet to 98 feet
 From _____ feet to _____ feet

RECEIVED
SEP 17 1991

Div. of Water Resources
Branch Office - Las Vegas, NV
 Date started 7/30, 1991
 Date completed 8/1, 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>

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

9. WATER LEVEL
 Static water level NA 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. Oleniski Contractor
 Address 8046 Bennington Car Soc 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. Oleniski By driller performing actual drilling on site or contractor
 Date 9/1/91