



WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. **MW-1B**

PRINT OR TYPE ONLY

1. OWNER Nellis Air Force Base ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS FWC/LEV, Bldg 899
Nellis AFB, NV 89191-5000
 2. LOCATION SW 1/4 SE 1/4 Sec 16 T 20 S R 62 E Clark County
 PERMIT NO. MO-2208 Issued by Water Resources Parcel No. _____ Subdivision Name _____

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Fill (Sandy Gravel)		0	14	14
silty SAND		14	17	3
Sandy SILT		17	23	6
silty SAND		23	33	10
clayey SAND		33	43	10
Sandy CLAY		43	48	5
SAND (SP)		48	54	6
sandy CLAY	80'	54	118	64
clayey SAND		118	123	5
sandy CLAY		123	128	5
clayey SAND		128	134	6
sandy CLAY		134	149	15
silty CLAY		149	153	4
sandy CLAY		153	162	9
silty CLAY		162	168	6
clayey SAND		168	173	5

8. WELL CONSTRUCTION
 Diameter OD = 2.5 inches Total depth 170 feet
CO) OD = 2.32 inches
 inches
 Casing record PVC
 Weight per foot - Thickness Sch 80
 OD Diameter From To
2.5 inches 0 feet 170 feet
 inches feet feet
 Surface seal: Yes No Type Portland Cement
 Depth of seal 0 to 127 feet
 Gravel packed: Yes No
SAND Gravel packed from 135 feet to 174 feet
SAND
 Perforations:
 Type perforation Sch 80 PVC
 Size perforation 0.02 inch
 From 140 feet to 170 feet
 From _____ feet to _____ feet

Date started November 17, 1992
 Date completed November 18, 1992

7. N/A WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

RECEIVED
 JAN 25 1993

9. WATER LEVEL
 Static water level 80 feet below land surface
 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 HF-Drilling Inc
 Address 1456 B South Manhattan, Fullerton Ca
 Nevada contractor's license number Govt land
 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 M1747
 Division of Water Resources, the on-site driller.
 Signed _____
 By driller performing actual drilling on site or contractor
 Date 1/6/93

Div. of Water Resources
 BAILER TEST
 G.P.M. _____ Branch Office Las Vegas Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours