WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

OFFICE USE ONLY
Log No. 40382
Permit No.
Basin 212

NOTICE OF INTENT NO. 10571

1. OWNER Hughes Aviation
MAILING ADDRESS 3800 Howard Hughes Pkwy LV NV 89109

ADDRESS AT WELL LOCATION NEC Dewey Dr & Haven St

2. LOCATION SE ¼ SW ¼ Sec. 28 T. 21 N/S R. 61 E. Clark County
PERMIT NO. MO-2243 (Issued by Water Resources) | Parcel No. | Subdivision Name

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE Air sparging
☐ Domestic ☐ Irrigation ☒ Test
☐ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☒ Rotary ☐ RVC
☐ Air ☐ Other

6. LITHOLOGIC LOG SW-1

Material	Water Strata	From	To	Thickness
Fill - Sandy Gravel	N	0	1	1
SILTY CLAY - w/ gravel	N	1	8	7
CALICHE	N	8	9	1
SANDY CLAY	N	9	12	3
SILTY SAND - w/ gravel	N	12	19	7
CALICHE	N	19	21	2
SANDY Gravel	N	21	23	2
CALICHE	N	23	25	2
SILTY CLAY w/ caliche lenses	N	25	50	25
SILTY CLAY - w/ sand lenses	Y	50	57	7

RECEIVED
FEB 25 1993
Div. of Water Resources
Branch Office Las Vegas, NV

Date started 2/17, 1993
Date completed 2/17, 1993

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
n/a		

8. WELL CONSTRUCTION
Depth Drilled 57 Feet Depth Cased 57 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From (Feet)	To (Feet)
5 1/8	0	57

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
1/2		sch 40 PVC	0	57

Perforations:
Type perforation hole
Size perforation 1/16"
From 56 feet to 55 1/2 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 54'
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout
Gravel Packed: ☒ Yes ☐ No
From 57 feet to 54 feet

9. WATER LEVEL
Static water level 48 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 Tim Aten - Western Technologies Inc (Contractor)
Address 3611 W. Tompkins Ave (Contractor)
LV, 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 M1761
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 2-16-93

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627