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

in Book

OFFICE USE ONLY
Log No. 51782
Permit No.
Basin 212

NOTICE OF INTENT NO. 16862

1. OWNER S. Dakota St. Univ. Foundation
MAILING ADDRESS Sioux Falls

ADDRESS AT WELL LOCATION SEC Russell Rd & McLeod Dr.
220' s/o Russell & 94' e/o McLeod

2. LOCATION NW ¼ NE ¼ Sec. 36 T. 21 N/S R. 61 E. Clark County
PERMIT NO. MO-2715 (Issued by Water Resources) | 162-36-501-001 (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 Auger

6. LITHOLOGIC LOG MW-1

Material	Water Strata	From	To	Thickness
Fill Gravelly Sand		0	1.5	1.5
SANDY SILT		1.5	4.5	3
SILTY SAND		4.5	7	2.5
CALICHE		7	14	7
CLAYEY SAND		14	15	1.0
CALICHE		15	16.5	1.5
SILTY CLAY		16.5	25	8.5
CALICHE		25	26	1.0
SANDY CLAY red brn	Y	26	38	12

MAY 13 1996

Date started 5/3, 1996
Date completed 5/3, 1996

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

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

8. WELL CONSTRUCTION
Depth Drilled 38 Feet Depth Cased 35.5 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
6 Inches	0 Feet	38 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2	PVC	sch 40	0	35.5

Perforations:
Type perforation slotted Screen
Size perforation .010 inch
From 25.5 feet to 35.5 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 22
Placement Method: ☐ Pumped ☒ Poured

Seal Type:
☐ Neat Cement
☒ Cement Grout
☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 38 feet to 22 feet

9. WATER LEVEL
Static water level 28.82 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 Ah c/o WTI (Contractor)
Address 3611 W. Tompkins Ave (Contractor)
Las Vegas 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 5/7/96

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