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. 38843
Permit No.
Basin 87

NOTICE OF INTENT NO.

1. OWNER Washoe County School District
MAILING ADDRESS 425 East Ninth Street Reno, NV. 89520
ADDRESS AT WELL LOCATION Alice Maxwell Elementary School, 2300 N. Rock Blvd., Sparks, Nv.

2. LOCATION SW ¼ SE ¼ Sec. 32 T. 20 N/S R. 20 E. Washoe County
PERMIT NO. M/O-580 (Issued by Water Resources) 027-311-28 (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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Brown, silty sand		0'	2'	2'
Brown, sandy gravel		2'	9'	7'
Grey, dense gravel (drain rock)		9'	21.5'	12.5'
Grey, hard gravel (sub-rounded)		21.5'	30'	8.5'

Note: Hole Backfilled with drain rock, native soil, due to caving, water not encountered, slight increase in moisture content with depth, see attached Field Report 8-21-92 SMW

'92 AUG 25 A11:08
STATE ENGINEERS OFFICE

Date started Aug. 21, 1992
Date completed Aug. 21, 1992

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

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

8. WELL CONSTRUCTION
Depth Drilled 30 Feet Depth Cased — Feet

HOLE DIAMETER (BIT SIZE)

	From	To
6 3/4 Inches	0 Feet	30 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
N/A				

Perforations:
Type perforation N/A Hole Backfilled
Size perforation with Drain Rock, native soil
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

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

NOTE: HOLE ABANDONED TO ORIGINAL CONDITION

9. WATER LEVEL
Static water level Not reached feet below land surface
Artesian flow N/A G.P.M. — P.S.I.
Water temperature N/A °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 Pezonella & Associates (Contractor)
Address 520 Edison Way (Contractor)
Reno, Nv. 89520
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 M1655
Signed Scott B. McDaniel
By driller performing actual drilling on site or contractor
Date Aug. 21, 1992

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

LOG 38843

Scott B. McDaniel
Consulting Geologist
Petroleum-Geothermal-Minerals
ENVIRONMENTAL, GEOTECHNICAL
975 Melba Drive
Reno, Nevada 89503
Telephone
Area Code 702/323-8224

FIELD REPORT

Date: Aug. 21, 1992 Job No. 0117 STATE ENGINEER'S WAIVER # M/O-580

Project: Alice Maxwell Elementary School MONITOR WELL
Weather: clear to partly cloudy
Location: 2300 N. Rock Blvd., Sparks, Nv.
Temperature: 85 °F
Contractor: Pezonella & Associates, Reno, Nv.
Time: 7:00am - 3:45 pm.
Owner: Washoe County School District
Present at site (personnel and equipment): Ray Pezonella - Pezonella & Assoc. CME-55 Rotary Drill Rig with hollow stem augers, Driller & helper, Barry Cernock - Engineer with Pezonella, John Nolan - Washoe County School District, Jonathan - Alice Maxwell School Maintenance

Remarks: Arrived on location at 7:00 am. Pezonella's CME-55 drill rig set up on location. Started drilling at 7:30am w/ 4½" I.D. hollow stem auger: LOG of DRILL HOLE: 0'-2' Brown, med. dense silty sand w/moderate moisture content. 2'-9' Med. brown, dense sandy gravel (grout cap), with moderate moisture content. 9'-21.5' Light-medium grey, sub-angular drain rock (3/4") backfill (At 15' depth becoming 3/4"-1¼" diameter drain rock), w/sl. tr. odor (diesel) at 20' depth and becoming very hard to drill and with slow penetration rate. 21.5'-30' Grey, v. hard, sub-rounded river gravel (v. slow penetration rate ≅ 2" per hour), becoming v. dense-hard at 28'-30. Reached Total Depth (T.D.) of 30' at 12:30 pm, with no water encountered. Augers are locked tightly in hole due to river gravel - pulled back inner-string with chain & drawworks. By 3:30 pm, I took sample #1 per telephone conversation with Alan Dreher of Washoe County District Health Division in this dry hole. The #1 sample was in Brown-grey silty sandy gravel and a composite from the 25'-30' depth of hollow stem auger. Pezonella on location, decided to backfill the hole* and take the sample to Alpha Labs for TPH analysis for the Washoe Co. School District at 3:45 pm.

Signed: Scott B. McDaniel
NDEP Env. Mgr. # 0053
State Engineer Monitor Well Driller's License # M1655

* Backfilled with drain rock & native material.