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

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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. 63314
Permit No.
Basin OTI

NOTICE OF INTENT NO. 21894

1. OWNER Washoe County Dept. of Comprehensive
MAILING ADDRESS Planning, PO Box 11130
Reno, Nv. 89520-328-3600
ADDRESS AT WELL LOCATION Trelease St. and 3d
Verdi, Nv

2. LOCATION NW ¼ NE ¼ Sec. 19 T. 19 N/S R. 18 E. Washoe County
PERMIT NO. M/O 1051 (Issued by Water Resources) | Unnumbered Roadway (Parcel No.) | Vacant Field adjacent Trelease & 3d (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 ODEX

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sandy Loam-Moist		0	3	3
Medium Sand & Cobbles		3	6	3
Gravel and Cobbles		6	12	6
Sandy Gravel w/Cobbles		12	14	2
Large Cobbles		14	24	10
Gravel with Cobbles		24	27	3
Granitic Boulder		27	32	5
Sandy Brown gravell (1inch)		32	39	7
Basalt Boulder		39	42	3
Gravel (1 inch) with Brown Sand & Cobbles		42	49	7
Medium Granitic Sand and Gravel		49	53	4
Medium Sand and Cobbles with Water	53	53	62	9

Date started May 21, 1996
Date completed May 21, 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 62 Feet Depth Cased 60 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
6.5 Inches	0 Feet	62 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,	Schedule	40.	
Screw	Type	joints	0	60

Perforations:
Type perforation Slot Type
Size perforation 0.020
From 50 feet to 60 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 0 To 32 feet
Placement Method: ☐ Pumped ☑ Poured
Seal Type: ☑ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☑ Yes ☐ No
From 36 feet to 60 feet

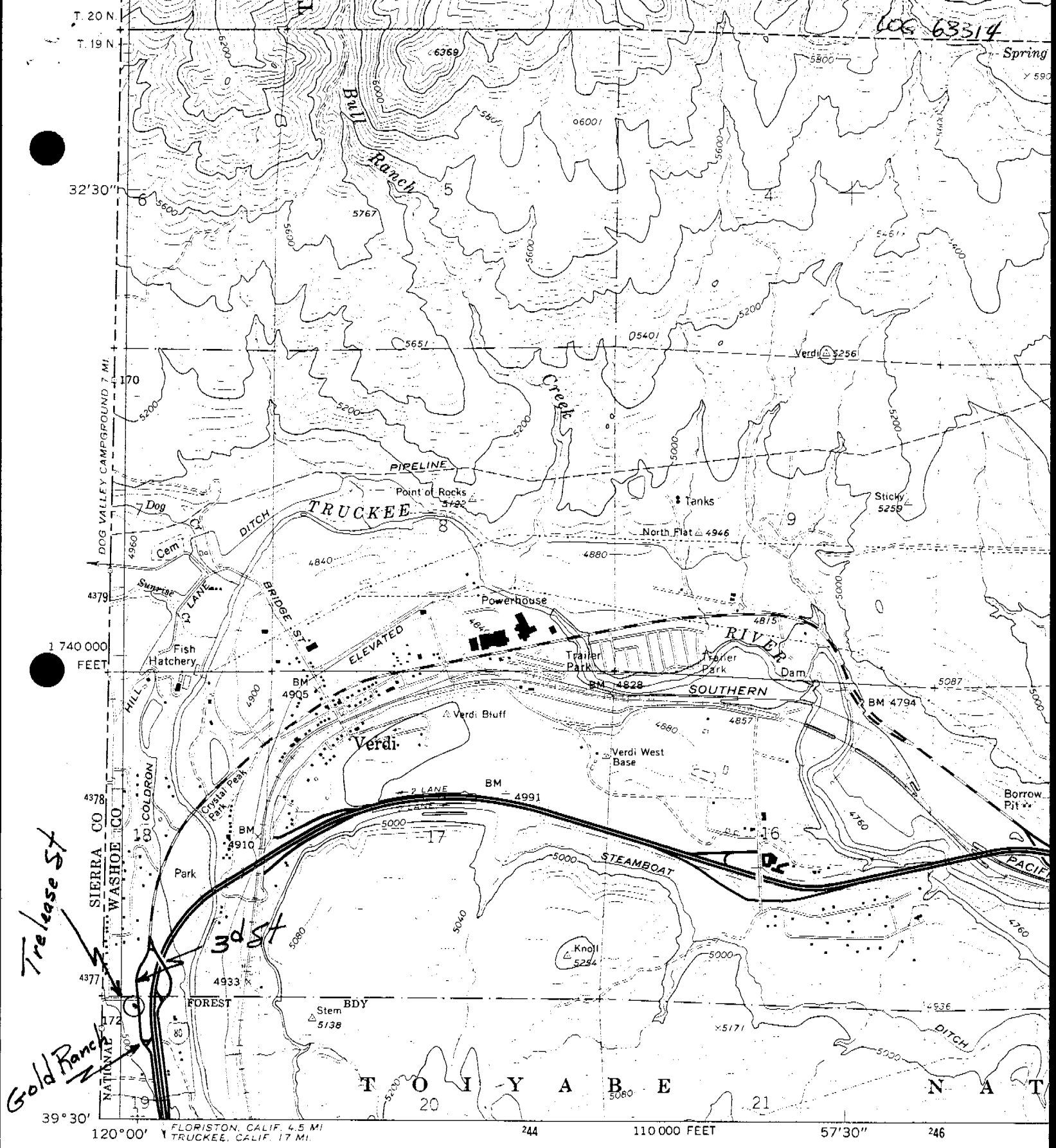
9. WATER LEVEL
Static water level 43.04 feet below land surface
Artesian flow NO G.P.M. P.S.I.
Water temperature °F Quality Unknown

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Nyle Pennington - USGS (Contractor)
Address 333 W. Nye Lane (Contractor)
Carson City Nv 89706
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 FP-1857
Signed R.N. Pennington (By driller performing actual drilling on site or contractor)
Date May 28, 1996

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

(O)-627



Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1966. Field checked 1967

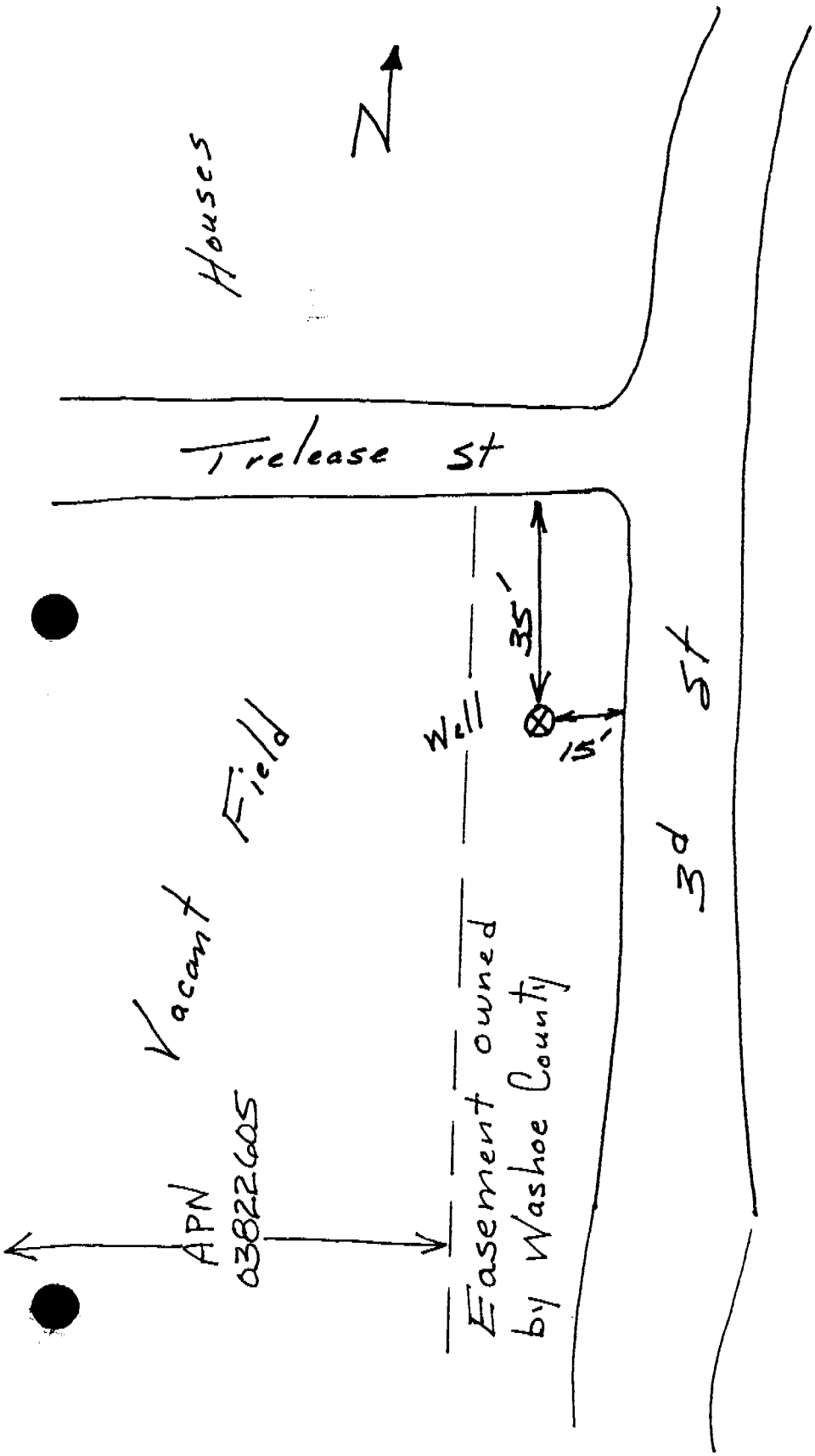
Polyconic projection. 1927 North American datum
10,000-foot grid based on Nevada coordinate system, west zone
1000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue
To place on the predicted North American Datum 1983 move the projection lines 14 meters north and

GN MN 1°52' 33 MILS 16½° 293 MILS

UTM GRID AND 1982 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Verdi Quad

Trelease and 3d

LOG 63314

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