Walker Lake - N

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 108044
Log No.
Permit No.
Basin 1103 891

NOTICE OF INTENT NO. 56584

1. OWNER US GEOLOGICAL SURVEY
MAILING ADDRESS 2730 N. DEER RUN ROAD CARSON CITY NV 89701
ADDRESS AT WELL LOCATION WRIR TRIBAL LANDS SOUTH OF SCHURZ NV

2. LOCATION SW ¼ SW ¼ Sec. 15 T. 11 N/S R. 29 E. MINERAL County
PERMIT NO. ~~MO 1442~~ Issued by Water Resources | 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
LT BROWN SAND + GRAVEL		Ø	40	40
LT BROWN SILTY CLAY		40	50	10
LT BROWN SAND + GRAVEL		50	120	70
BROWN + GRAY SILTY CLAY		120	183	63
BLACK ANGULAR VOLCANIC GRAVEL		183	260	77

RECEIVED 2007 APR -2 PM 2:42 STATE ENGINEERS OFFICE

GPS LOCATION
NAD 83
38 49 17
118 42 16
ELEVATION - 4130

PURE SOLID GROUT 182' 230'

N38.821477
W 118.703479 NAD27

Date started 02/25, 2007
Date completed 02/27, 2007

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
2.0+		2

8. WELL CONSTRUCTION
Depth Drilled 260 Feet Depth Cased 260 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From (Feet)	To (Feet)
8.5	Ø	260

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.375		SCHEDULE 80	0	260
2.375		SCHEDULE 80	0	169

Perforations:
Type perforation MACHINED SLOT
Size perforation .02"
From 159 feet to 169 feet
From 240 feet to 250 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 134
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

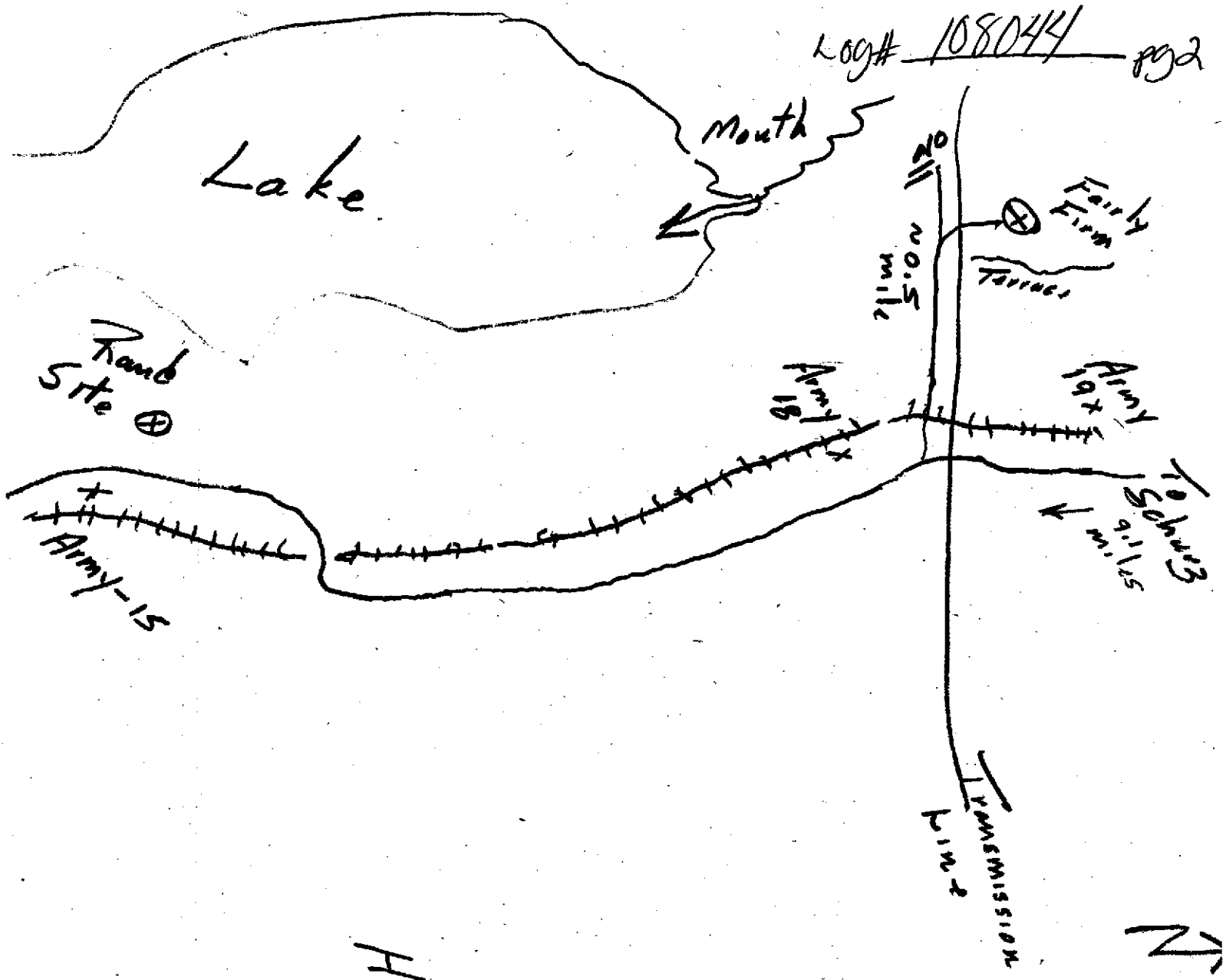
Gravel Packed: ☒ Yes ☐ No
From 134 AND 230 feet to 182 AND 260 feet

9. WATER LEVEL
Static water level DEEP = 126.63 + SHALLOW = 125.85 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 67 °F Quality GOOD

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name JAMES L WOOD Contractor
Address 2730 N DEER RUN ROAD Contractor
CARSON CITY NV 89701
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-2178
Signed J L Wood
By driller performing actual drilling on site or contractor
Date 3-5-07

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

Log# 108044 pg2

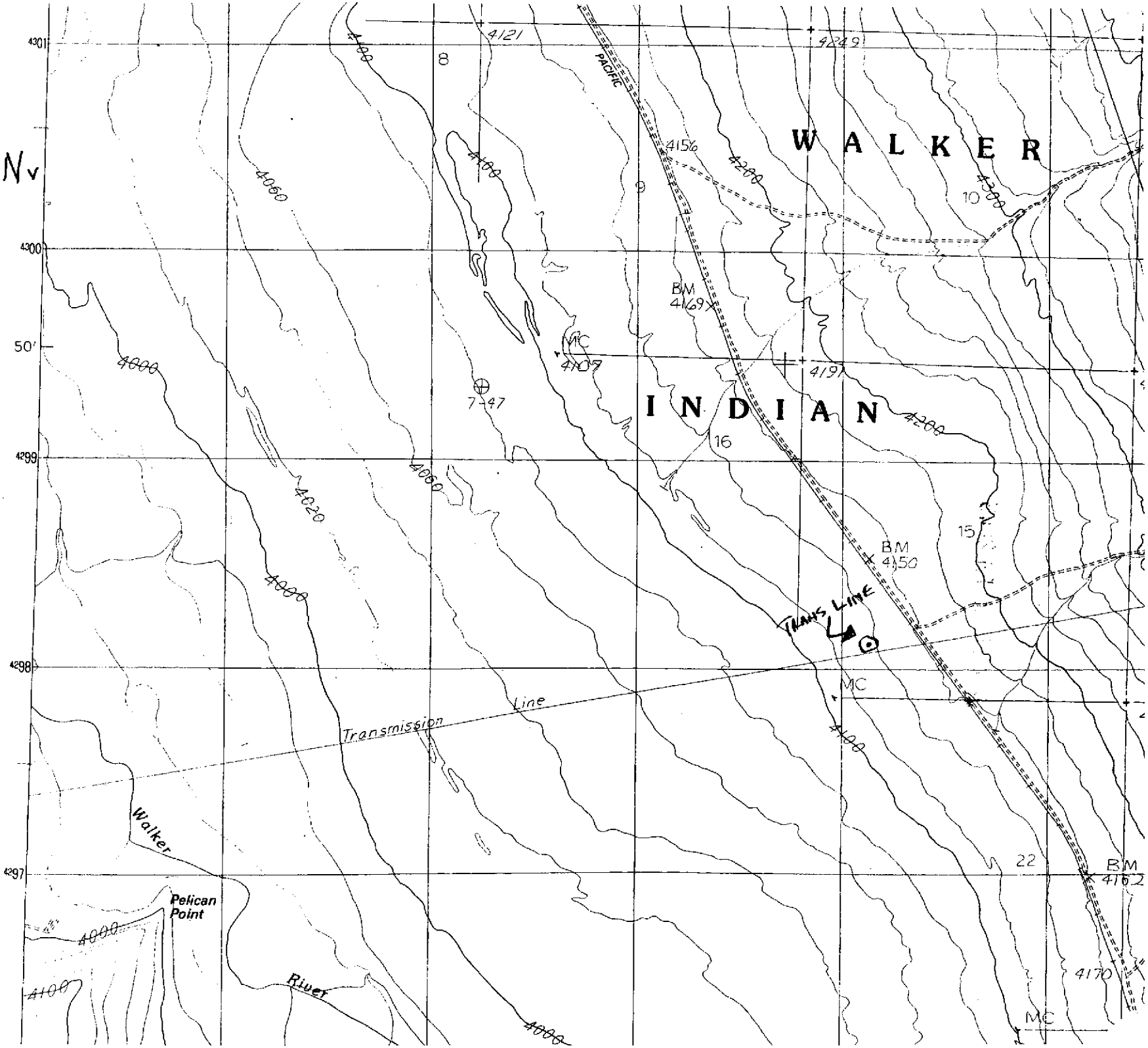


Have Permission For Rand Site

Log# 108044 pg3

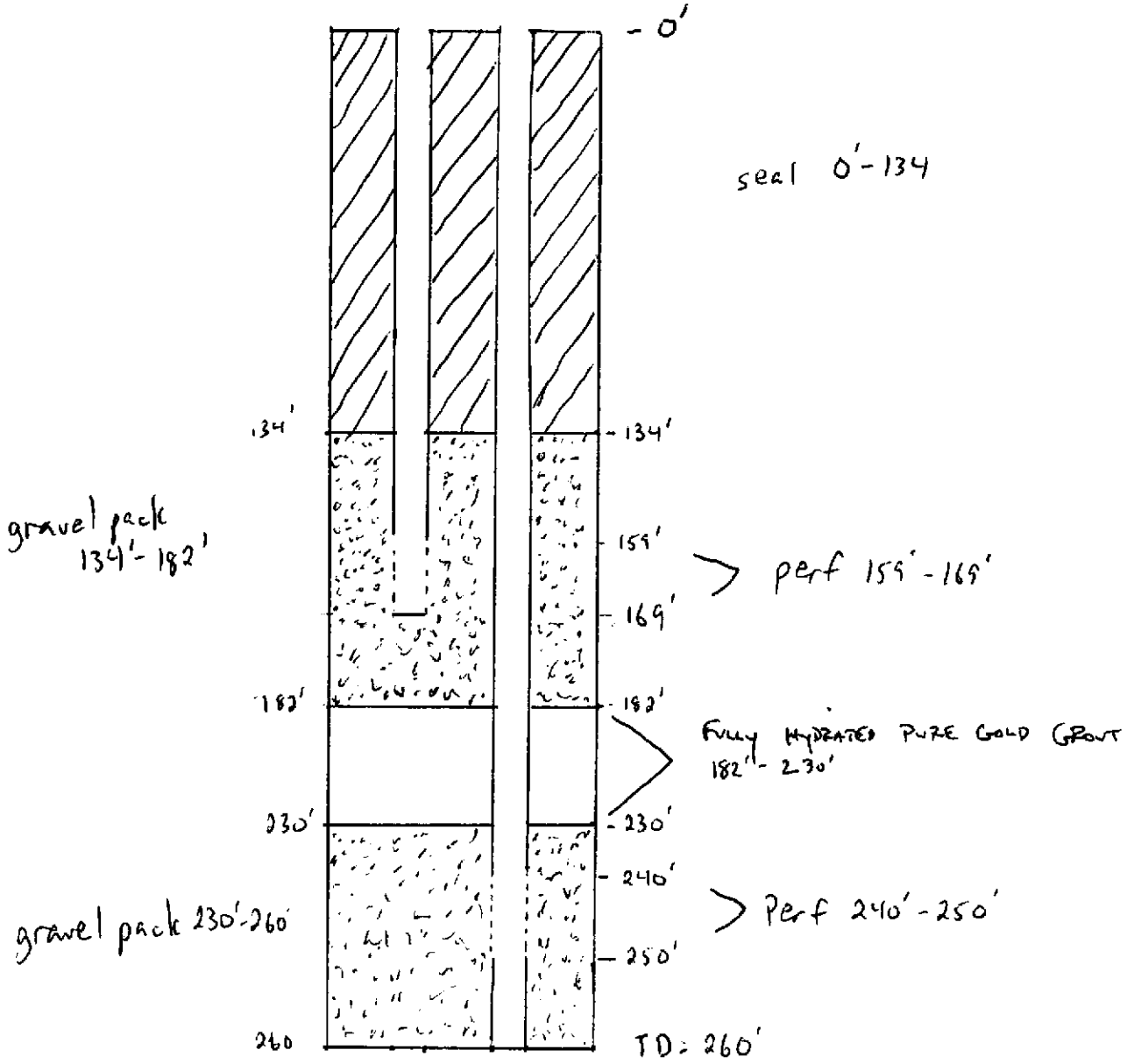
Gillis Canyon Nv

1:24000



Walker Lake - N

Log # 108044
pg 4



Not to scale