

OFFICE USE ONLY  
 Log No. 41020  
 Permit No. 92B1  
 Basin 92B1

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 17278

1. OWNER GEORGE PEAK  
C/O ERGS, INC. ADDRESS AT WELL LOCATION 9205 LEMMON VALLEY DRIVE  
RENO, NV 89510 LEMMON VALLEY, NV  
 MAILING ADDRESS PO BOX 11525  
 2. LOCATION SW 1/4 SW 1/4 Sec 34 T. 21 N. R. 19 E. WASHOE County  
 PERMIT NO. M10 415B 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 LISA

6. LITHOLOGIC LOG MW-1

Material	Water Strata	From	To	Thick-ness
<u>DARK BROWN SILTY SAND (SM)</u>	<u>NO</u>	<u>0</u>	<u>5'</u>	<u>5'</u>
<u>BROWN CLAYEY SAND (SC)</u>	<u>NO</u>	<u>5'</u>	<u>20'</u>	<u>15'</u>
<u>BROWN GRAVEL (GP)</u>	<u>NO</u>	<u>20'</u>	<u>25'</u>	<u>5'</u>
<u>BROWN SANDY CLAY (CL)</u>	<u>YES</u>	<u>25'</u>	<u>39'</u>	<u>14'</u>

'93 APR 22 P1:13  
 RECEIVED  
 STATE ENGINEERS OFFICE

8. WELL CONSTRUCTION  
 Depth Drilled 39 Feet Depth Cased 38.5 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 10 Inches To 39 Feet  
 From 0 Feet To 39 Feet  
 From 0 Feet To 39 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4</u>	<u>PVC</u>	<u>SCHED 40</u>	<u>0</u>	<u>38.5</u>

Perforations:  
 Type perforation SLOTTED  
 Size perforation 0.220"  
 From 14 feet to 38 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 10' (BENTONITE)  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured (FROM 10'-12')  Concrete Grout  
 Gravel Packed:  Yes  No NO. 3 SILICA SAND  
 From 12 feet to 39 feet

9. WATER LEVEL  
 Static water level 25 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

Date started 2/24, 1993  
 Date completed 2/24, 1993

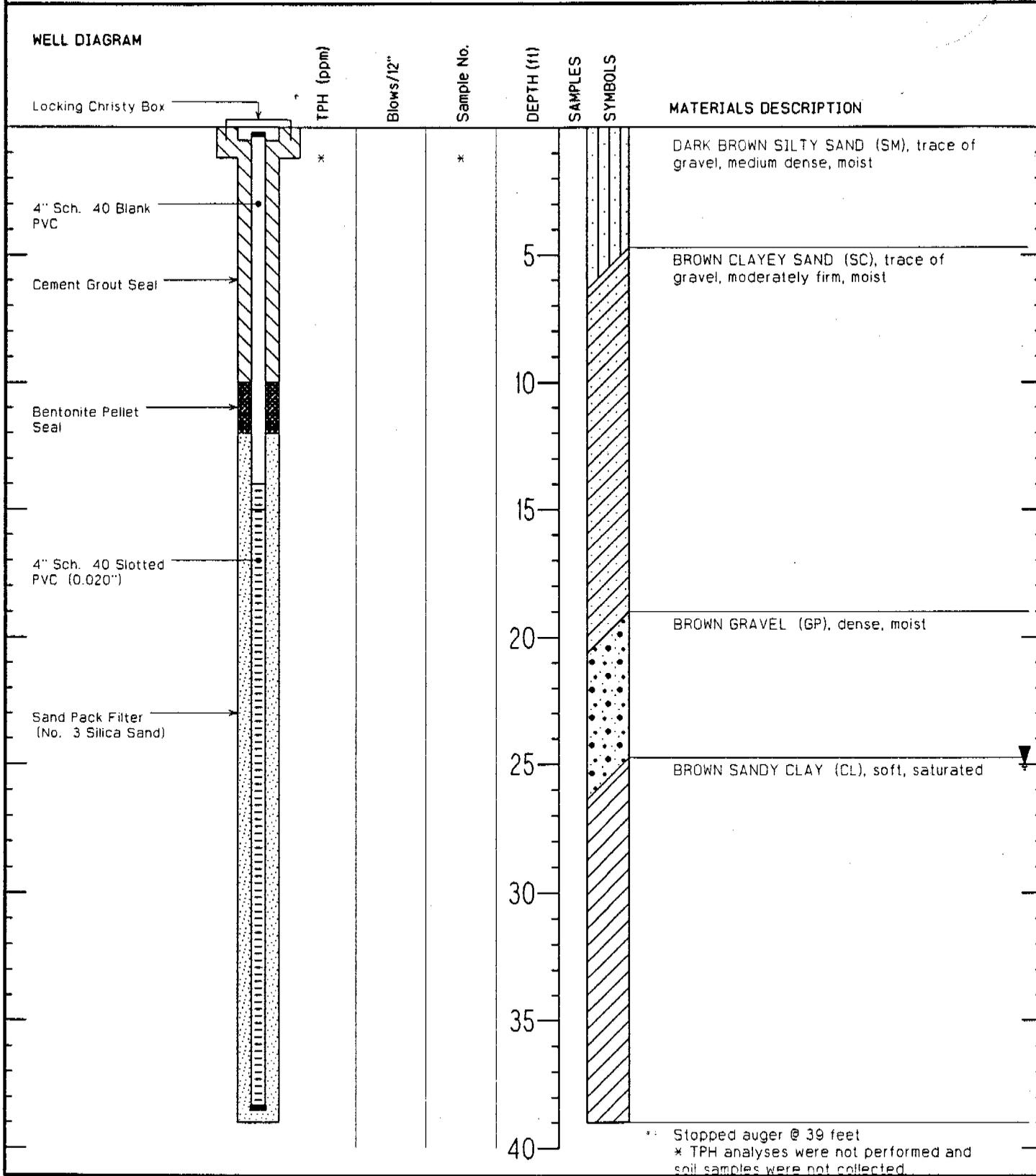
7. WELL TEST DATA

TEST METHOD: <input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift		
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name PETER KRAATZ Contractor  
 Address 2652 POWDER DR. Contractor  
RENO, NV 89503  
 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 M1629  
 Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date 4-21-93

Steffen Robertson and Kirsten  
Engineering and Environmental Consultants

# LOG OF MONITORING WELL MW-1



PROJECT	Valley Auto Center	DRILLING COMPANY	PEZONELLA ASSOCIATES INC.
LOCATION	Lemmon Valley, Nevada	DATE DRILLED	2/24/93
JOB NUMBER	45101	SURFACE ELEVATION	
GEOLOGIST	Barry Cernoch/Peter Kraatz	TOTAL DEPTH OF HOLE	39 Feet
DRILL RIG	10 in. Hollow Stem Auger	WATER LEVEL	25 Feet