

PRINT OR TYPE ONLY  
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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. 23242

1. OWNER Rancharran Property ADDRESS AT WELL LOCATION 6001 Talbot Lane  
 MAILING ADDRESS C/O Kennedy & Associates Reno, Nevada  
303 Second St. San Francisco, CA.

2. LOCATION NW 1/4 SE 36 T 19 N R 19 E Washoe County  
 PERMIT NO. M-0638 40-081-23 Parcel No. \_\_\_\_\_ Subdivision Name N/A

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

Material	Water Strata	From	To	Thick-ness
<u>Sand with Gravel</u>	<u>N/A</u>	<u>0</u>	<u>8.5</u>	<u>Med</u>
<u>Poorly Graded Sand</u>	<u>9</u>	<u>8.5</u>	<u>11</u>	<u>Med</u>
<u>Lean Clay</u>		<u>11</u>	<u>14</u>	<u>Low Plasticity</u>
<u>Please see attached Geologists log</u>				

8. WELL CONSTRUCTION  
 Depth Drilled 14 Feet Depth Cased 14 Feet

HOLE DIAMETER (BIT SIZE)  
 From 8 Inches +2.5 Feet 14 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4"</u>	<u>N/A</u>	<u>sch. 40</u>	<u>+2.5</u>	<u>14</u>

Perforations:  
 Type perforation PVC  
 Size perforation 0.20

From 7/8 feet to 14 feet  
 From N/A feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 5  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout

Gravel Packed:  Yes  No  
 From 5 feet to 14 feet

9. WATER LEVEL  
 Static water level 9.0 feet below land surface  
 Artesian flow N/A G.P.M. unknown P.S.I.  
 Water temperature 68 °F Quality unknown

Date started 2/19 1993  
 Date completed 2/19 1993

7. WELL TEST DATA

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

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Hedman Drilling Co. Contractor  
 Address P.O. Box 726 Contractor  
Lincoln, Ca. 95648

Nevada contractor's license number 0033492  
 issued by the State Contractor's Board.

Nevada driller's license number issued by the M1846  
 Division of Water Resources, the on-site driller.

Signed Steve Hedman  
 By driller performing actual drilling on site or contractor

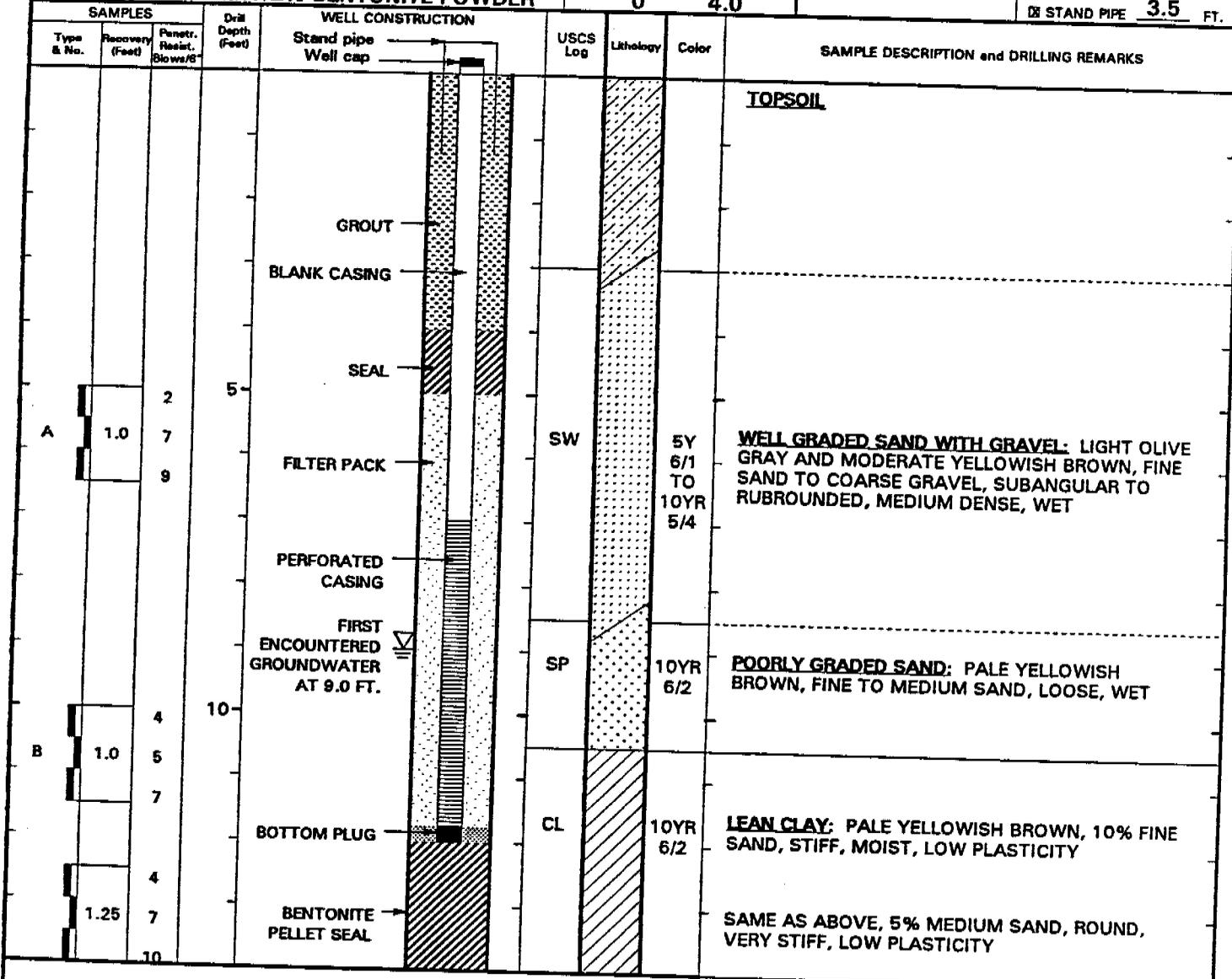
Date 6/28/93

# Boring & Well Construction Log

3/20/93 log 41709

Kennedy/Jen's Consultants

BORING LOCATION <b>RANCHARRAH PROPERTY, RENO, NEVADA</b>		Boring/Well Name <b>HW-7</b>
DRILLING COMPANY <b>Wayne Drilling Company</b>	DRILLER <b>W. Taylor</b>	Project Name <b>STANHARRAH</b>
DRILLING METHOD(S) <b>Hollow Stem Auger</b>	DRILL BIT(S) SIZE <b>8-inch O.D.</b>	Project Number <b>922524.01</b>
ISOLATION CASING <b>NONE</b>	FROM — TO — FT.	ELEVATION AND DATUM <b>4531.70</b>
BLANK CASING <b>4-INCH SCHEDULE 40 PVC</b>	FROM +2.5 TO 7.0 FT.	TOTAL DEPTH <b>14.0 FT.</b>
PERFORATED CASING <b>4-INCH SCHEDULE 40 PVC (0.02-SLOT)</b>	FROM 7.0 TO 12.0 FT.	DATE STARTED <b>2/19/93</b>
SIZE AND TYPE OF FILTER PACK <b>#3 LONESTAR SAND</b>	FROM 5.0 TO 12.0 FT.	DATE COMPLETED <b>2/19/93</b>
SEAL <b>1/4-INCH BENTONITE PELLETS</b>	FROM 4-5 TO 12-14 FT.	STATIC WATER ELEVATION <b>4525.67</b>
GROUT <b>PORTLAND CEMENT/2% BENTONITE POWDER</b>	FROM 0 TO 4.0 FT.	NORTHING <b>10205.850</b>
		LOGGED BY <b>P. McLoud</b>
		EASTING <b>10206.500</b>
		SAMPLING METHODS <b>Split-spoon</b>
		WELL COMPLETION <input type="checkbox"/> SURFACE HOUSING <input checked="" type="checkbox"/> STAND PIPE <b>3.5</b> FT.



NOTES:  
See Notes on page 2.

# Boring & Well Construction Log

16303  
ky 41709  
**Kennedy/Jenks Consultants**

Project Name <b>STANHARRAH</b>			Project Number <b>922524.01</b>			Boring/Well Name <b>HW-7</b>			
SAMPLES			WELL CONSTRUCTION	USCS Log	Lithology	Color	SAMPLE DESCRIPTION and DRILLING REMARKS		
Type & No.	Recovery (Feet)	Penetr. Resist. Blows/G							

**NOTES:**

1. All dashed contacts are approximate.
2. Vertical scale is 1 inch = 2.5 feet.
3. Soil samples collected with 2.5-inch California split-spoon samplers.
4. Soil classified in accordance with Unified Soil Classification System, ASTM D-2488-90.
5. Color designation in accordance with the Munsell Rock Color Chart (Geological Society of America, 1984).
6. 4-inch Schedule 40 PVC groundwater monitoring well installed upon completion of boring.
7. Static water elevation measured 3/1/93.