

Sacramento County Department  
of Community Health  
Environmental Health Programs

WATER PERMIT

NO.

003091

DATE ISSUED October 29, 1974

OWNER \_\_\_\_\_

ADDRESS \_\_\_\_\_

JOB LOCATION BRADSHAW ROAD (1/2 Mile South of Elk Grove Boulevard)

PERMISSION IS HEREBY GRANTED TO: D. Hedman & Company, Contractor

TO CONSTRUCT WELL XXXXXXXXXXXX

TO INSTALL PUMP \_\_\_\_\_

TO RECONSTRUCT WELL \_\_\_\_\_

TO REPAIR PUMP \_\_\_\_\_

TO ABANDON WELL \_\_\_\_\_

*Unit 18*

TYPE OF WELL		INTENDED USE	
Cable	xxx	Domestic, Private	xxx
Drilled		Domestic, Public	
Driven		Industrial	
Rotary		Irrigation	
Other		Other	

All work done by virtue of this permit must conform to provisions of the laws of California, the ordinances of the County of Sacramento, and the Rules and Regulations of the Sacramento County Department of Community Health, and must not be used unless inspected and approved.

*J. Farrell*  
ISSUED BY

SACRAMENTO COUNTY DEPARTMENT OF COMMUNITY HEALTH

Unknown  
PUMP INSTALLED BY \_\_\_\_\_

ASSISTANT DIRECTOR FOR ENVIRONMENTAL HEALTH PROGRAMS

(Initials):  
FINAL INSPECTION APPROVED \_\_\_\_\_ DATE \_\_\_\_\_

EH1000 3/74

B. R. S. H. W.

C. R. S. H. W.

COUNTY OF SACRAMENTO

DEPARTMENT OF COMMUNITY HEALTH

COLIN T. GREENLAW, M.D., Director



ENVIRONMENTAL HEALTH PROGRAMS

County of Sacramento Health Agency 6730 Folsom Blvd. Sacramento, California 95819

APPLICATION FOR WATER WELL PERMIT

PERMIT NUMBER \_\_\_\_\_

10/22/74 Date

TO: COLIN T. GREENLAW, M.D., DIRECTOR, DEPARTMENT OF COMMUNITY HEALTH

I, D Hedman & Co, hereby apply for a permit to: Construct, Repair, Abandon a Well; Repair a pump, or Install a pump, AT:

JOB ADDRESS (please print) Bradshaw HW 1/2 mile south Elk Grove Blvd Owner/Agent: Phone:

Mailing Address: \_\_\_\_\_

I hereby agree to comply with all laws and regulations of the Sacramento County Health Agency and the State of California pertaining to or regulating well construction. Within FIFTEEN DAYS after completion of my work on the well, I will furnish the Sacramento County Health Agency with a log of the well and notify them before putting the well in use.

Table with 3 columns: INTENDED USE, TYPE OF WELL, CONSTRUCTION. Includes rows for Industrial, Domestic/private, Domestic/public, Irrigation, Other, Driven, Drilled, Rotary, Cable, Other, Well Depth, Diam. (Inches), Casing Gauge, Depth (feet), Conductor & Cement.

PUMP INSTALLATION: By Whom: Type of Pump:

SIGNED: Eugene Hedman (Owner or Contractor)

FOR OFFICE USE ONLY:

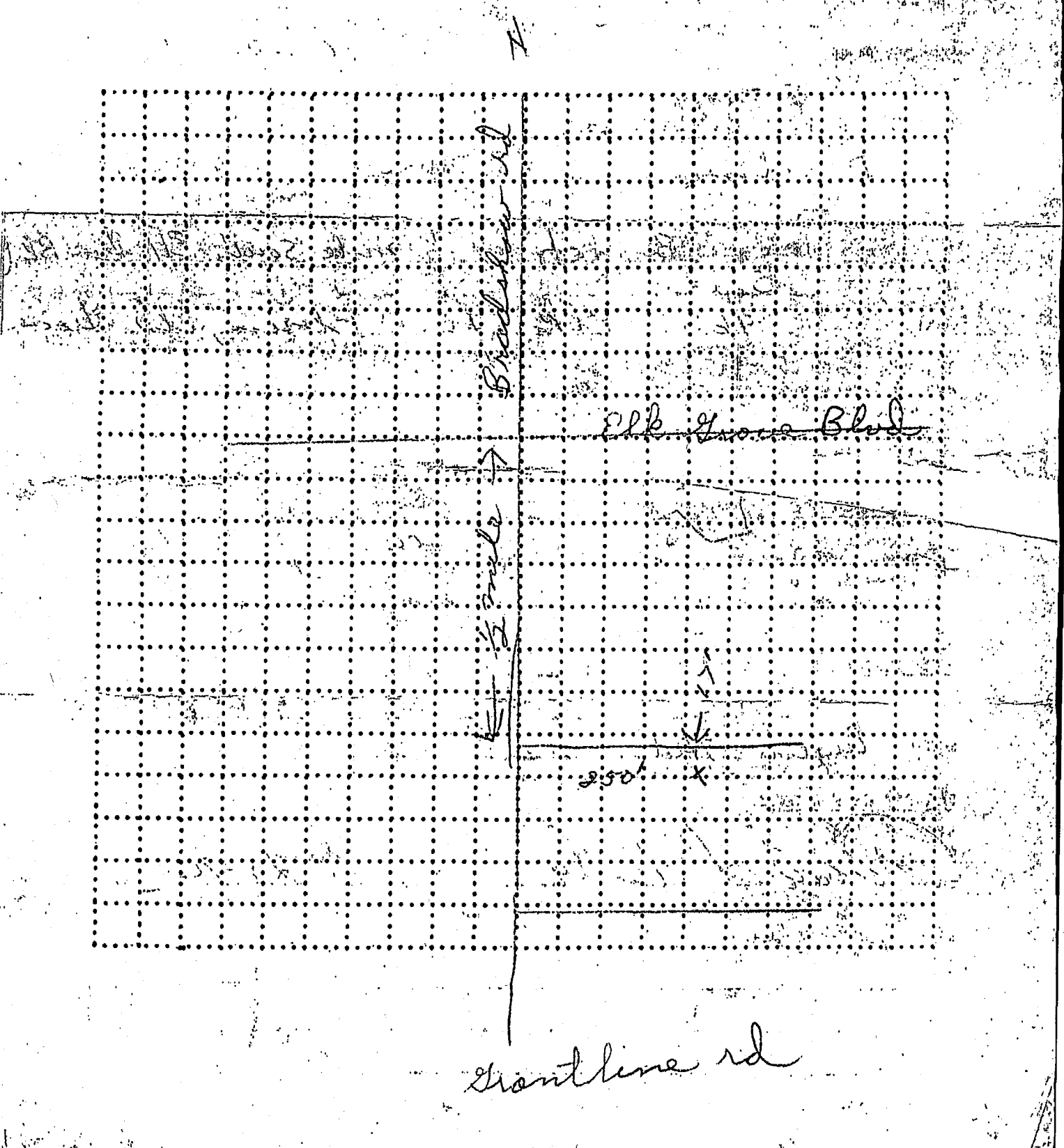
APPROVED (X) NOT APPROVED ( ) Sanitarian

10-28-74 Date

REASON FOR DISAPPROVAL: \_\_\_\_\_

**PLOT PLAN:**

DRAW A SKETCH OF THE LOT, INCLUDING DIMENSION IN FEET; LOCATION OF WELL; DISTANCES IN FEET FROM PROPERTY LINES; SEPTIC TANK, DRAIN LINES, SEEPAGE PITS, SEWER LINE, STREAM, CREEK OR DRAINAGE CANAL; AND OTHER PERTINENT INFORMATION.



10-29-75  
Final OK RJA

WATER WELL DRILLER'S REPORT

PERMIT NO. 003091

County of Sacramento  
ENVIRONMENTAL HEALTH SERVICES

Bradshaw Rd (Bear)

1. OWNER: \_\_\_\_\_  
MAILING ADDRESS: \_\_\_\_\_  
PHONE NUMBER: \_\_\_\_\_

2. JOB LOCATION:  
Bradshaw Road (1/2 mile south of  
Elk Grove Blvd.

3. TYPE OF WORK (check):  
New well () Deepening ( )  
Reconditioning ( ) Abandon ( )  
If abandonment, describe material and  
procedure in Item No. 11, page 2.

4. PROPOSED USE (check):  
Domestic () Industrial ( )  
Municipal ( ) Irrigation ( )  
Test well ( ) Other ( )

5. EQUIPMENT:  
Rotary ( ) Dug Well ( )  
Driven ( ) Cable ()

6. CASING INSTALLED:  
Single () Double ( )  
FROM FT. TO FT. DIAMETER GAUGE-WALL  
0 175 10" 12

Type & size shoe-wall ring: 1/2 x 4 x 10  
Describe joint: Butt welded

IF GRAVEL PACK:

Diameter Bore	From Ft.	To Ft.

GRAVEL SIZE: \_\_\_\_\_

7. PERFORATIONS:

Type Perforator Used \_\_\_\_\_  
Size Perforation \_\_\_\_\_

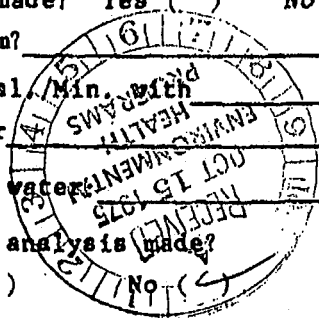
FROM FT.	TO FT.	PERF./ROW	ROWS/FT.

8. CONSTRUCTION:  
Was surface sanitary seal provided?  
Yes () No ( ) To Depth of 50 FT.  
Were any strata sealed against pollution?  
Yes ( ) No () - If yes, note depth  
of strata: FROM \_\_\_\_\_ FT. TO \_\_\_\_\_ FT.

Method of Sealing: Grout

9. WATER LEVELS:  
Depth at which water first found: 107 FT.  
Standing level before perforating: \_\_\_\_\_ FT.  
Standing level after perforating: \_\_\_\_\_ FT.

10. WELL TESTS:  
Was pump test made? Yes ( ) No ()  
If yes, by whom? \_\_\_\_\_  
Yield: \_\_\_\_\_ Gal./Min. with \_\_\_\_\_ foot  
draw-down after \_\_\_\_\_ hours  
Temperature of water \_\_\_\_\_  
Was a chemical analysis made?  
Yes ( ) No ()  
Was electric log made of well?  
Yes ( ) No ()



11. WELL LOG

Total Depth 270 feet.

Depth completed well: 270 feet.

FORMATION: Describe by COLOR, CHARACTER, SIZE OF MATERIAL AND STRUCTURE:

<u>From Ft.</u>	<u>To Ft.</u>	<u>Description</u>	<u>From Ft.</u>	<u>To Ft.</u>	<u>Description</u>
<u>0</u>	<u>4</u>	<u>Top Soil</u>			
<u>4</u>	<u>57</u>	<u>clay brn</u>			
<u>57</u>	<u>62</u>	<u>Sand dry</u>			
<u>62</u>	<u>105</u>	<u>clay tan</u>			
<u>105</u>	<u>107</u>	<u>Sand wB</u>			
<u>107</u>	<u>150</u>	<u>clay brn</u>			
<u>150</u>	<u>158</u>	<u>Sand</u>			
<u>158</u>	<u>168</u>	<u>clay gray</u>			
<u>168</u>	<u>170</u>	<u>clay brn</u>			
<u>170</u>	<u>178</u>	<u>clay gray</u>			
<u>178</u>	<u>208</u>	<u>clay brn</u>			
<u>208</u>	<u>218</u>	<u>clay brn sandy</u>			
<u>218</u>	<u>270</u>	<u>clay brn</u>			
<u>270</u>		<u>Sand wB</u>			

WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction, and this report is true to the best of my knowledge and belief.

Name: D. Hedman & Company  
 Person, Firm or Corporation

Address: 8404 Young Road

Date: 10-15-75

Signed: Dean J. Hedman  
 Well Driller

License Number: 151610

PLEASE PROVIDE PLOT PLAN ON REVERSE SIDE.

**PLOT PLAN:**

**Draw a sketch of the lot, including:**

1. Dimension in Feet;
2. Location of well;
3. Distances in feet from: Property Lines,  
Sewer Line,  
Septic Tank,  
Stream,  
Drain Lines,  
Creek,  
Seepage Pits,  
Drainage Canal;
4. Other Pertinent Information.

