

ORIGINAL  
File with DWR

STATE OF CALIFORNIA  
**WELL COMPLETION REPORT**  
Refer to Instruction Pamphlet

DWR USE ONLY - DO NOT FILL IN

STATE WELL NO./STATION NO.

LATITUDE LONGITUDE

APN/TRS/OTHER

Page 1 of 1  
Owner's Well No. 5553 No.             
Date Work Began 09/20/94, Ended 09/14/94  
Local Permit Agency YOLO CO ENVIRONMENTAL HEALTH  
Permit No. 94-224 Permit Date 10/07/94

**GEOLOGIC LOG**

**WELL OWNER**

ORIENTATION (✓) X VERTICAL \_\_\_\_\_ HORIZONTAL \_\_\_\_\_ ANGLE \_\_\_\_\_ (SPECIFY)

Name SPREKLES SUGAR COMPANY

DEPTH TO FIRST WATER \_\_\_\_\_ (Ft.) BELOW SURFACE

Mailing Address POST OFFICE BOX 2240  
WOODLAND CA 95695  
CITY STATE ZIP

DEPTH FROM SURFACE

WELL LOCATION

DESCRIPTION

Address CR 18 C E OF HWY 113

Describe material, grain size, color, etc.

City YOLO

0 2 ROAD BASE

County YOLO

2 25 GRAVEL AND SAND

APN Book 027 Page 25 Parcel 05

25 80 YELLOW CLAY

Township 10 N Range 2 E Section 16

80 105 GRAVEL AND SAND

Latitude \_\_\_\_\_ NORTH Longitude \_\_\_\_\_ WEST

105 244 SANDY YELLOW CLAY WITH GRAVEL

DEG. MIN. SEC. DEG. MIN. SEC.

244 270 GRAVEL AND SAND

LOCATION SKETCH

270 295 SAND, YELLOW CLAY

ACTIVITY (✓) -

295 312 GRAVEL AND SAND

NEW WELL

312 375 SANDY YELLOW CLAY

MODIFICATION/REPAIR

375 395 GRAVEL AND SAND

Deepen

395 410 SANDY CLAY

Other (Specify)

410 464 GRAVEL AND SAND WITH THIN

DESTROY (Describe Procedures and Material Under "GEOLOGIC LOG")

CLAY STREAKS

PLANNED USE(S) (✓)

464 490 BLUE CLAY

MONITORING

490 510 GRAVEL AND SAND

WATER SUPPLY

510 575 SANDY BLUE & YELLOW CLAY WITH

Domestic

SMALL GRAVEL STREAKS

Public

575 605 SANDY GRAVEL

Irrigation

605 615 CLAY

Industrial

615 634 SANDY GRAVEL

"TEST WELL"

634 644 TREES

CATHODIC PROTECTION

644 662 GRAVEL AND SAND

OTHER (Specify)

DRILLING METHOD ROTARY FLUID MUD

WATER LEVEL & YIELD OF COMPLETED WELL

DEPTH OF STATIC WATER LEVEL \_\_\_\_\_ (Ft.) & DATE MEASURED \_\_\_\_\_

ESTIMATED YIELD \_\_\_\_\_ (GPM) & TEST TYPE \_\_\_\_\_

TEST LENGTH \_\_\_\_\_ (Hrs.) TOTAL DRAWDOWN \_\_\_\_\_ (Ft.)

\* May not be representative of a well's long-term yield.

TOTAL DEPTH OF BORING 524 (Feet)  
TOTAL DEPTH OF COMPLETED WELL 514 (Feet)

DEPTH FROM SURFACE Fl. to Fl.	BORE-HOLE DIA. (Inches)	CASING(S)					INTERNAL DIAMETER (Inches)	GAUGE OR WALL THICKNESS	SLOT SIZE IF ANY (Inches)	ANNULAR MATERIAL			
		TYPE (✓)	MATERIAL / GRADE	DEPTH FROM SURFACE Fl. to Fl.	CE- MENT (✓)	BEN- TONITE (✓)				FILL (✓)	FILTER PACK (TYPE/SIZE)		
0 2	30"		ACCESS TUBE	2"	SCH 40				0 30	✓			SAND SLURRY
2 25	30"	✓	ASTM-135	16"	.250				30 524		✓		GRAVEL PACK
25 80	30"	✓	DBL WELLSLOT	16"	.250	0.060							
80 105	30"	✓	ASTM-135	16"	.250								
105 244	30"	✓	DBL WELLSLOT	16"	.250	0.060							
244 270	30"	✓	ASTM-135	16"	.250								
270 295	30"	✓	DBL WELLSLOT	16"	.250	0.060							
295 312	30"	✓	ASTM-135	16"	.250								

**ATTACHMENTS (✓)**

Geologic Log \_\_\_\_\_  
Well Construction Diagram \_\_\_\_\_  
Geophysical Log(s) \_\_\_\_\_  
Soil/Water Chemical Analyses \_\_\_\_\_  
Other \_\_\_\_\_

ATTACH ADDITIONAL INFORMATION, IF IT EXISTS.

**CERTIFICATION STATEMENT**

I, the undersigned, certify that this report is complete and accurate to the best of my knowledge and belief.

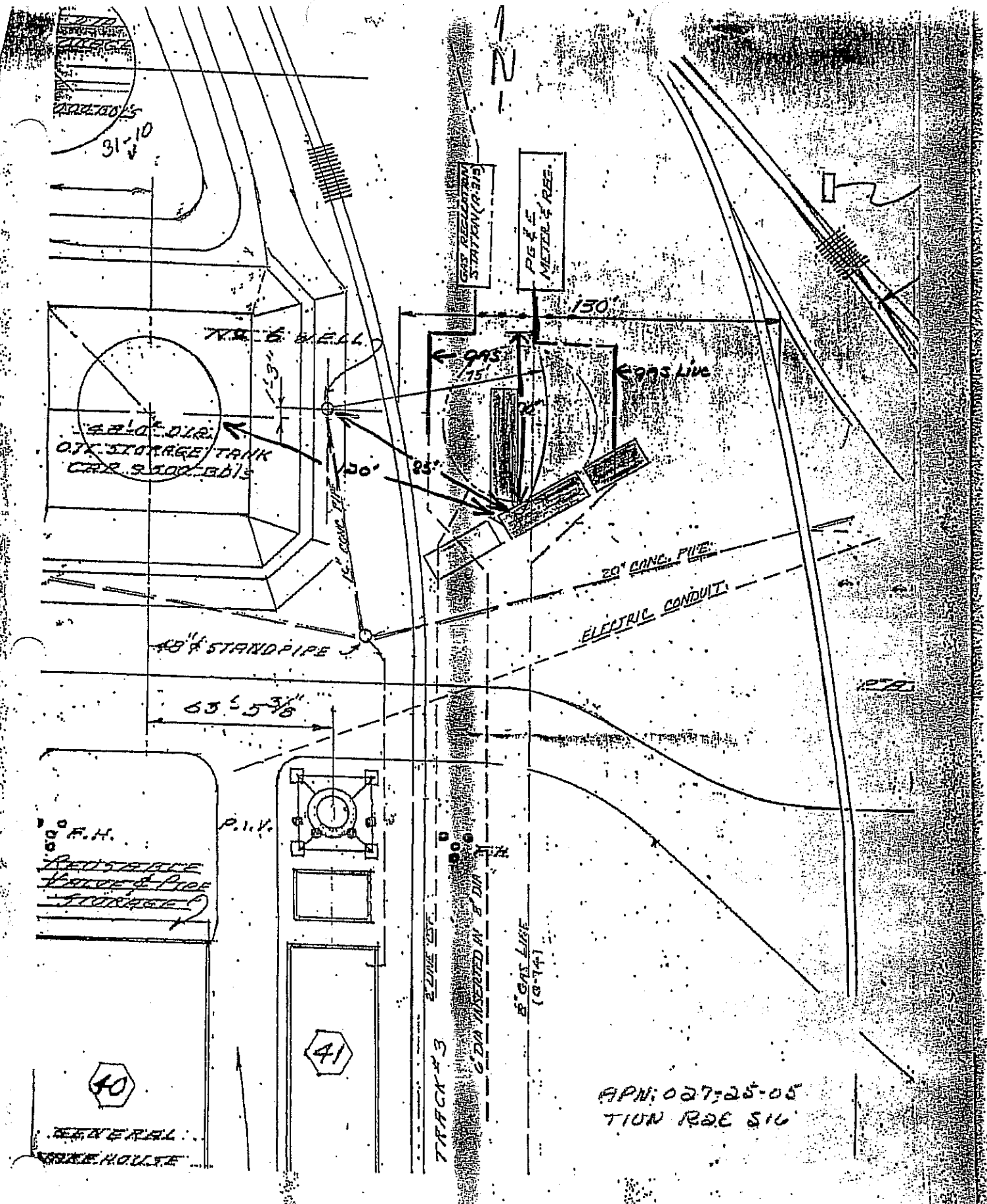
NAME EATON DRILLING COMPANY, INC.  
(PERSON, FIRM, OR CORPORATION) (TYPED OR PRINTED)

20 W. Kentucky Ave. Woodland CA 95695  
ADDRESS CITY STATE ZIP

Signed [Signature] 10/18/94 133783C57  
WELL-DRILLER/AUTHORIZED REPRESENTATIVE DATE SIGNED C-57 LICENSE NUMBER







31'-10"

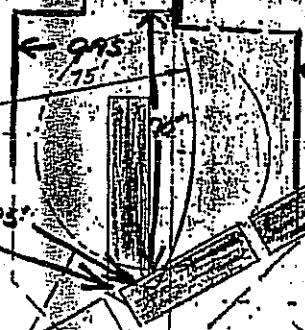
GAS REGULATION STATION (R-519)

P15 1/2 METER & REG.

TRAFFIC BELL

150'

22" DIA. OUTSIDE STORAGE TANK  
CAR STORAGE



20" CONC. PIPE

ELECTRIC CONDUIT

48" STANDPIPE

65'-5 3/8"

1000 F.H.  
REVERSE  
TRAFFIC & PIPE  
STORAGE

P.I.V.

TRAFFIC 3  
2 1/2" DIA. V.C.  
C/DIA. INSERTED IN 5" DIA.

5" GAS LINE (G-74)

41

40

GENERAL  
GARAGE HOUSE

APN: 027-25-05  
TION RDE S16

NEED WHOLE MAP OF  
PLANS

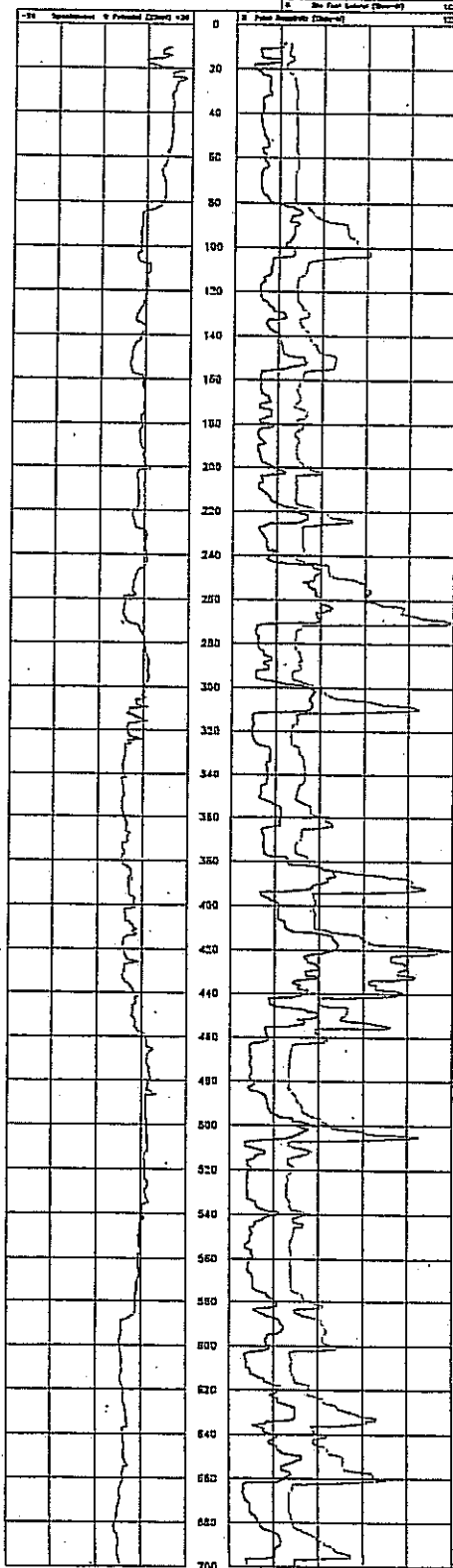
# EATON DRILLING CO., INC.

28 WEST HEMPSTEAD AVE.  
HEMPSTEAD, N.Y. 11550  
PHONE (516) 82-4725

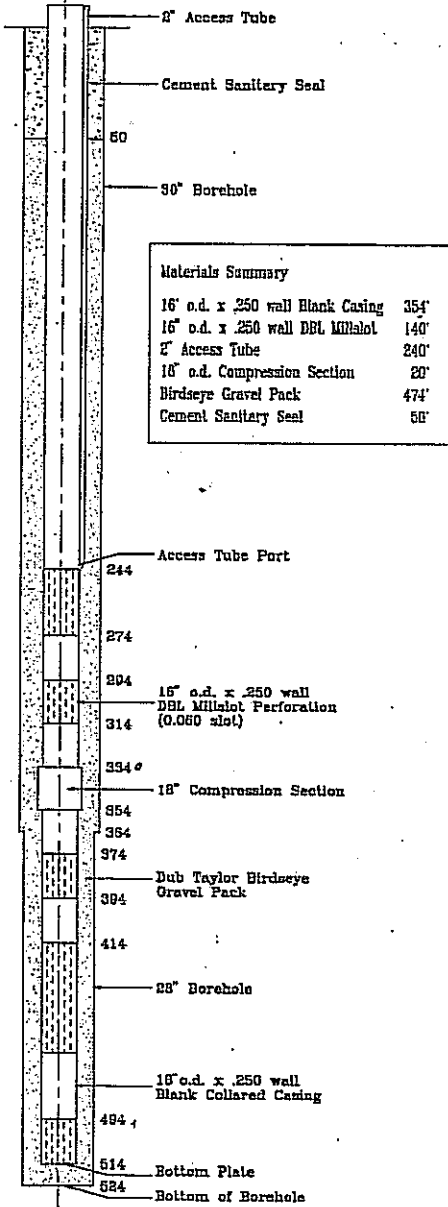
CONVENTIONAL AND REVERSE CIRCULATION WATER WELL DRILLING  
MACHINE - ACCESSORIES - SERVICE  
TEST WELL - WATER WELL

Customer Sprinkler Eater Company  
Job Number 6553 Date 9/30/74  
Location E/2 SEC 16E T41 N13

AP-077-75-05 County York  
CASE 104 25 815 Dia.  
Depth 675 PWT Size 700 PWT



## Well Profile Job# 6553 Ag



Rec  
6/28

**ORIGINAL**  
File with DWR

STATE OF CALIFORNIA  
THE RESOURCES AGENCY  
DEPARTMENT OF WATER RESOURCES  
WATER WELL DRILLERS REPORT

Do not fill in  
No. 072845

Permit No. or Date 82-039

State Well No. \_\_\_\_\_  
Other Well No. 10N02E10M

(1) OWNER: Name Frank Howald  
Address 521 W. El Dorado Dr.  
City Woodland, Ca. 95695  
Zip \_\_\_\_\_  
(2) LOCATION OF WELL (See instructions): 7T-873  
County Yolo Owner's Well Number W-3778  
Well address if different from above \_\_\_\_\_  
Township 10N Range 2E Section 10 SW qtr  
Distance from cities, roads, railroads, fences, etc. Rd. 18A 1/2 mi E  
of 100B

(12) WELL LOG: Total depth 300 ft. Depth of completed well 282 ft.

from ft.	to ft.	Formation (Describe by color, character, size or material)
0	7	top soil
7	30	clay
30	65	sand and gravel
65	128	sandy clay
128	160	clay
160	194	clay and sandy clay
194	202	gravel
202	260	clay and sandy clay
260	282	gravel
282	300	sandy clay and clay

(3) TYPE OF WORK:  
 New Well  Deepening   
 Reconstruction   
 Reconditioning   
 Horizontal Well   
 Destruction  (Describe destruction materials and procedures in Item 12)  
 (4) PROPOSED USE:  
 Domestic   
 Irrigation   
 Industrial   
 Test Well   
 Stock   
 Municipal   
 Other

WELL LOCATION SKETCH

(5) EQUIPMENT:  
 Rotary  Reverse   
 Cable  Air   
 Other  Bucket

(6) GRAVEL PACK:  
 Yes  No   
 Diameter of bore 22"  
 Packed from 20 to 282

(7) CASING INSTALLED:  
 Steel  Plastic  Concrete   
 Type of perforation or size of screen

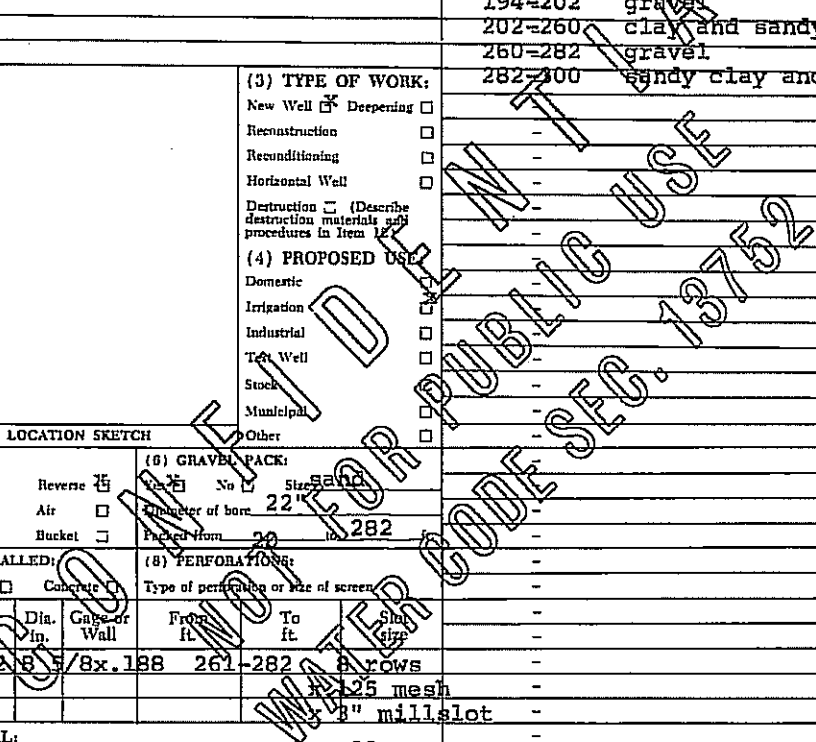
From ft.	To ft.	Dia. in.	Gauge or Wall	From ft.	To ft.	Slot size
0	282	8 5/8	x .188	261	282	8 rows
						1/2" mesh
						1/2" millslot

(9) WELL SEAL:  
Was surface sanitary seal provided? Yes  No  If yes, to depth 20 ft.  
Were strata sealed against pollution? Yes  No  Interval \_\_\_\_\_ ft.  
Method of sealing cement

(10) WATER LEVELS:  
Depth of first water, if known \_\_\_\_\_ ft.  
Standing level after well completion \_\_\_\_\_ ft.

(11) WELL TESTS:  
Was well test made? Yes  No  If yes, by whom? \_\_\_\_\_  
Type of test Pump  Baller  Air lift   
Depth to water at start of test \_\_\_\_\_ ft. At end of test \_\_\_\_\_ ft.  
Discharge \_\_\_\_\_ gal/min after \_\_\_\_\_ hours Water temperature \_\_\_\_\_  
Chemical analysis made? Yes  No  If yes, by whom? \_\_\_\_\_  
Was electric log made? Yes  No  If yes, attach copy to this report

Work started \_\_\_\_\_ 19 \_\_\_\_\_ Completed \_\_\_\_\_ 19 \_\_\_\_\_  
WELL DRILLER'S STATEMENT:  
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.  
SIGNED \_\_\_\_\_ (Well Driller)  
NAME Eaton Drilling Co. Inc.  
Address P. O. Box 975  
City Woodland, California Zip 95695  
License No. 133783C57 Date of this report 8-9-82



Rec  
7/2

USGS-CAL-TI  
May 1948

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
WATER RESOURCES BRANCH

No. 10/2E-16D2  
Other Nos. 840

WELL LOG

57-774

State Calif. County Yolo Subarea Yolo Guaa.

Owner G. L. Best G. L. Nelson Ranch, 12x10 house well

Location 4150 feet north, 4250 feet west of SE corner of section 16 (USGS)

Drilled by F. Krotser Address \_\_\_\_\_

Date 8-29-50 Casing diam. 12" Land-surf. alt. 62

Source of data F. Krotser

(Enter type of well, perforations, yield, and drawdown at end of log)

Correlation	Material	Thick-ness (feet)	Depth (feet)
	soil		19
	clay, yellow		146
	sand		163
	clay, yellow		181
	clay, blue		194
	clay, yellow		198
	gravel, dry		203
	gravel, water		218
	clay, yellow		271
	sand		275
	gravel, dry		282
	gravel, water		291
	clay, yellow		298
	W. L. 18'		
	6" I.D. at 350 GFM		
	Perf. 284'-376'		
	Domestic and stock		

3 Record by FM Date t/hra 5-23-49

Sheet 1 of 1