

**DEPARTMENT OF WATER RESOURCES**

NORTH CENTRAL REGION OFFICE  
3500 INDUSTRIAL BOULEVARD  
WEST SACRAMENTO, CA 95691



March 9, 2022

William Irwin  
PO Box 367 (1656 Cameron Road)  
Elk, CA 95432

Dear William Irwin:

In response to your request, enclosed is a copy of the Well Completion Report which most closely matches the description for the well for the following location:

1656 Cameron Road, Elk, CA; Mendocino County

WCR: #65008, #65009

The well was located using the following: address, owner history, well construction details, year drilled.

If you need additional information or have any questions, please contact Madeleine Blanc at (916) 376-9614 or fax (916) 376-9676.

Sincerely,

*Madeleine Blanc*

Madeleine Blanc, E.I.T.  
Groundwater Supply Assessment and  
Special Studies Section

Enclosures

15N/17W-4

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

Do Not Fill In  
No 65008  
State Well No \_\_\_\_\_  
Other Well No \_\_\_\_\_

ORIGINAL  
File with DWR

OWNER:  
Name \_\_\_\_\_  
Addr \_\_\_\_\_

(11) WELL LOG:  
Total depth 70 ft. Depth of completed well 68 ft.  
Formation: Describe by color, character, size of material, and structure

(2) LOCATION OF WELL:  
County Menocino Owner's number, if any \_\_\_\_\_  
Township, Range, and Section T15 N R 17 W Sec 4  
Distance from cities, roads, railroads, etc. 1 MI off of Highway 1 on Cameron Rd

0 ft. to 3 ft.  
Top Soil  
3 - 19  
P Gravel yellow Clay Conglomerate

(3) TYPE OF WORK (check):  
New Well  Deepening  Reconditioning  Destroying   
If destruction, describe material and procedure in Item 11.

19 - 23

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

(5) EQUIPMENT:  
Rotary   
Cable   
Other

Brown Sand Stone and Franciscan Shale. Fault  
23 - 27

(6) CASING INSTALLED:  
STEEL: SINGLE  DOUBLE   
OTHER: \_\_\_\_\_

If gravel packed

From ft.	To ft.	Diam.	Gage or Wall	Diameter of Bore	From ft.	To ft.
<u>0</u>	<u>70</u>	<u>8"</u>	<u>12</u>	<u>10"</u>	<u>0</u>	<u>28</u>

Vari Colored Bird egg size Gravel in Blue Clay.  
27 - 58

of shoe or well ring: 10 X 3/8 X 4 Size of gravel: 3/4  
Describe joint \_\_\_\_\_

Franciscan Knoxville Shale  
58 - 68  
Grey wacke

(7) PERFORATIONS OR SCREEN:  
Type of perforation or name of screen \_\_\_\_\_

From ft.	To ft.	Perf. per row	Rows per ft.	Size in. x in.
<u>40</u>	<u>20</u>	<u>4</u>	<u>2</u>	<u>4 X 1/4</u>

68 - 70  
Combination of Blue Clay & Gravel and Franciscan Shale

(8) CONSTRUCTION:  
Was a surface sanitary seal provided? Yes  No  To what depth 28 ft.  
Were any strata sealed against pollution? Yes  No  If yes, note depth of strata \_\_\_\_\_  
From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Method of sealing \_\_\_\_\_

CONFIDENTIAL LOG  
Water Code Sec. 13752  
Work started Jan 20 1974 Completed Jan 27 1974

(9) WATER LEVELS:  
Depth at which water was first found, if known 63 ft.  
Standing level before perforating, if known 8 ft.  
Standing level after perforating and developing 8 ft.

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 Lou Bouscal Douse + Drill  
(Person, firm, or corporation) (Typed or printed)

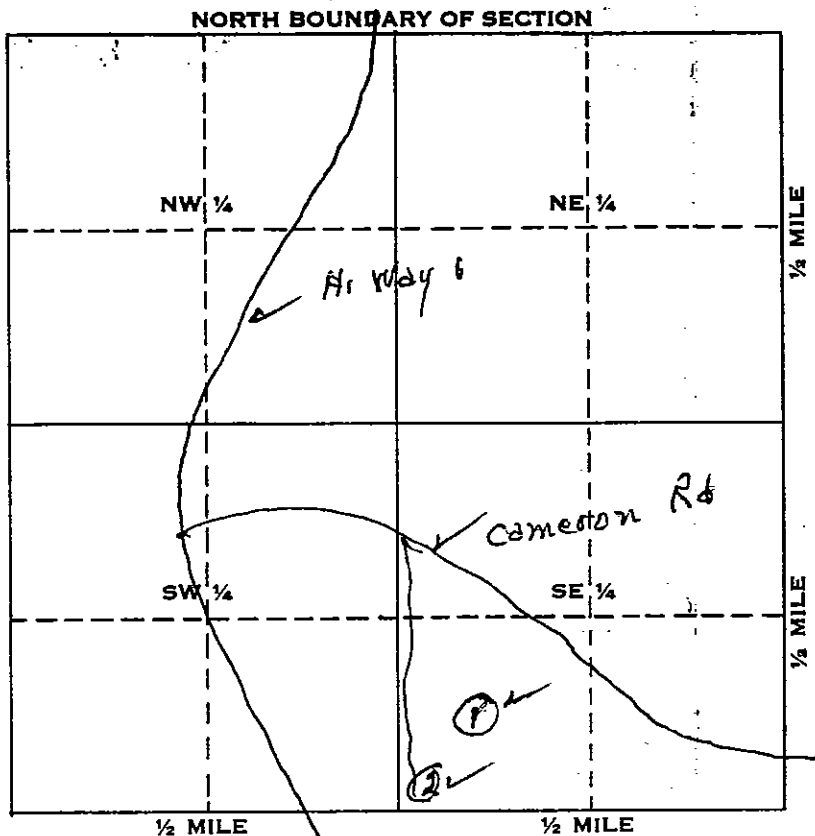
(10) WELL TESTS:  
Was pump test made? Yes  No  If yes, by whom? Driller  
Yield: 4 gal./min. with 57 ft. drawdown after 5 hrs.  
Temperature of water \_\_\_\_\_ Was a chemical analysis made? Yes  No   
Electric log made of well? Yes  No  If yes, attach copy \_\_\_\_\_

Address 18776 Porterfield Ln Ft Bragg Calif  
[SIGNED] Lou Bouscal  
(Well Driller)  
License No. 241480 Dated Feb 14, 19 74

SKETCH LOCATION OF WELL ON REVERSE SIDE

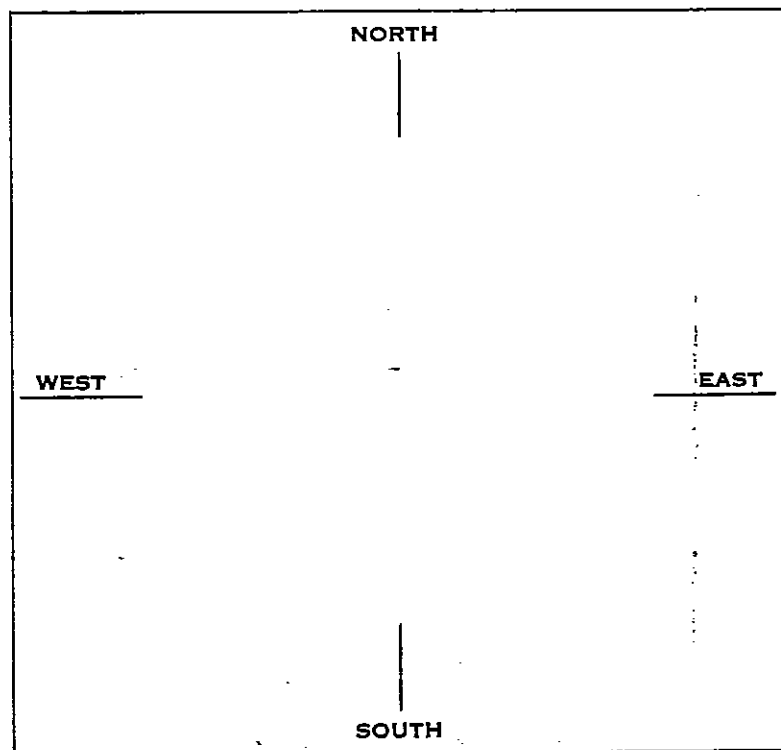
WELL LOCATION SKETCH

65008

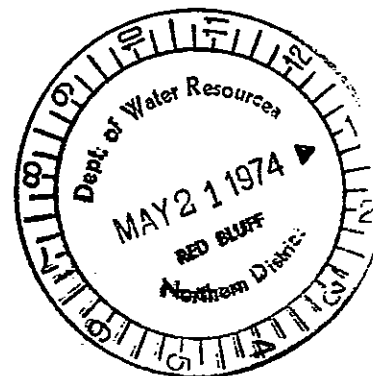


Township 15 N/S  
 Range 17 E/W  
 Section No. 14

A. Location of well in sectionized areas.  
 Sketch roads, railroads, streams, or other features as necessary.



B. Location of well in areas not sectionized.  
 Sketch roads, railroads, streams, or other features as necessary.  
 Indicate distances.



15N/17W-4 Cameron Rd

# 2

Do Not Fill In

STATE OF CALIFORNIA THE RESOURCES AGENCY

No 65009

ORIGINAL File with DWR

DEPARTMENT OF WATER RESOURCES WATER WELL DRILLERS REPORT

State Well No. 1 Other Well No.

CONFIDENTIAL LOG Water Code Sec. 13752

11) WELL LOG:

Total depth 70 ft. Depth of completed well 20 ft.

Formation: Describe by color, character, size of material, and structure 0 ft. to 4 ft.

Top Soil

4 - 16

Yellow Clay + P Gneiss Conglomerate

16 - 28

Vari Colored Gravel

28 - 44

Blue Clay + Sand Stone in layers

44 - 48

Solid Grey wacke

48 - 70

Broken formation of Greywacke and Black Basalt encased in hard blue clay.

CONFIDENTIAL LOG Water Code Sec. 13752

Work started Feb 17 19 74 Completed Feb 22 19 74

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 Lou Bouscal (Person, firm, or corporation) (Typed or printed)

Address 18270 Parkerfield Ln Ft Bragg Calif

[SIGNED] Lou Bouscal (Well Driller)

License No. 241480 Dated Feb 28 19 74

(2) LOCATION OF WELL:

County Mendocino Owner's number, if any Township, Range, and Section T15N R17W Sec 4 Distance from cities, roads, railroads, etc. 1 MI. off at Hwy 1 on Cameron Rd

(3) TYPE OF WORK (check):

New Well [x] Deepening [ ] Reconditioning [ ] Destroying [ ] If destruction, describe material and procedure in Item 11.

(4) PROPOSED USE (check):

Domestic [x] Industrial [ ] Municipal [ ] Irrigation [ ] Test Well [ ] Other [ ]

(5) EQUIPMENT:

Rotary [ ] Cable [x] Other [ ]

(6) CASING INSTALLED:

STEEL: OTHER: SINGLE [x] DOUBLE [ ]

If gravel packed

Table with columns: From ft., To ft., Diam., Gage or Wall, Diameter of Bore, From ft., To ft. Row 1: 0, 70, 8", 12, 10, 0, 18

of shoe or well ring: 8 x 3/8 x 4 Size of gravel: 3/4 Describe joint: Welded

(7) PERFORATIONS OR SCREEN:

Type of perforation or name of screen Mechanical

Table with columns: From ft., To ft., Perf. per row, Rows per ft., Size in. x in. Row 1: 0, 70, 8, 4, 1" x 3/8

(8) CONSTRUCTION:

Was a surface sanitary seal provided? Yes [x] No [ ] To what depth 18 ft. Were any strata sealed against pollution? Yes [ ] No [x] If yes, note depth of strata

From ft. to ft. Method of sealing

(9) WATER LEVELS:

Depth at which water was first found, if known 11 ft. Standing level before perforating, if known Standing level after perforating and developing 11 ft.

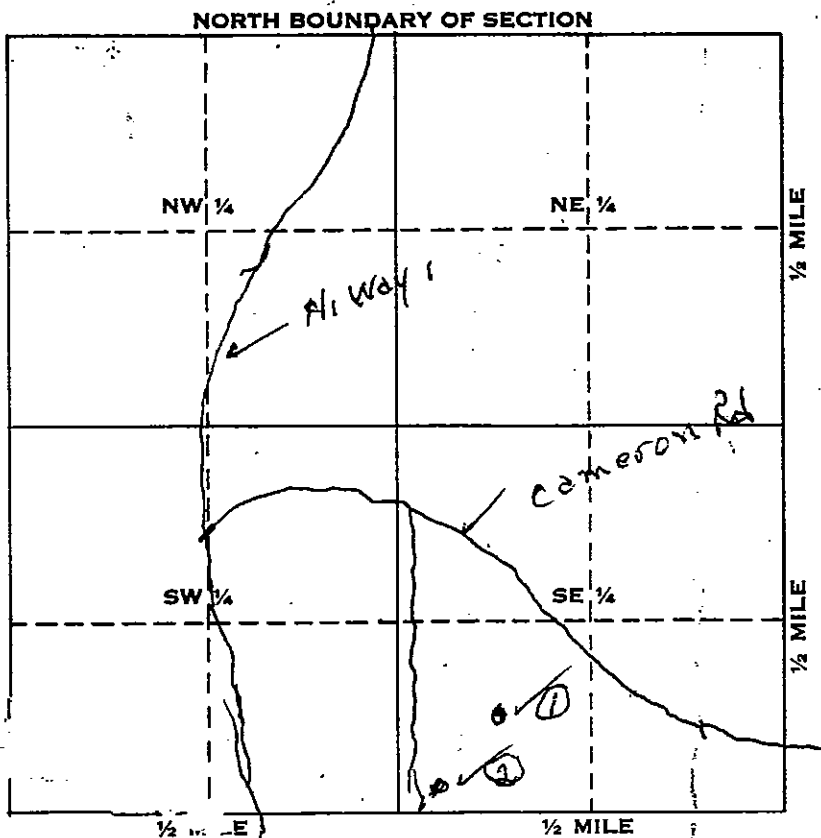
(10) WELL TESTS:

Was pump test made? Yes [x] No [ ] If yes, by whom? driller Yield: 4 gal./min. with 0 ft. drawdown after 4 hrs. Temperature of water Was a chemical analysis made? Yes [ ] No [x] Electric log made of well? Yes [ ] No [x] If yes, attach copy

SKETCH LOCATION OF WELL ON REVERSE SIDE

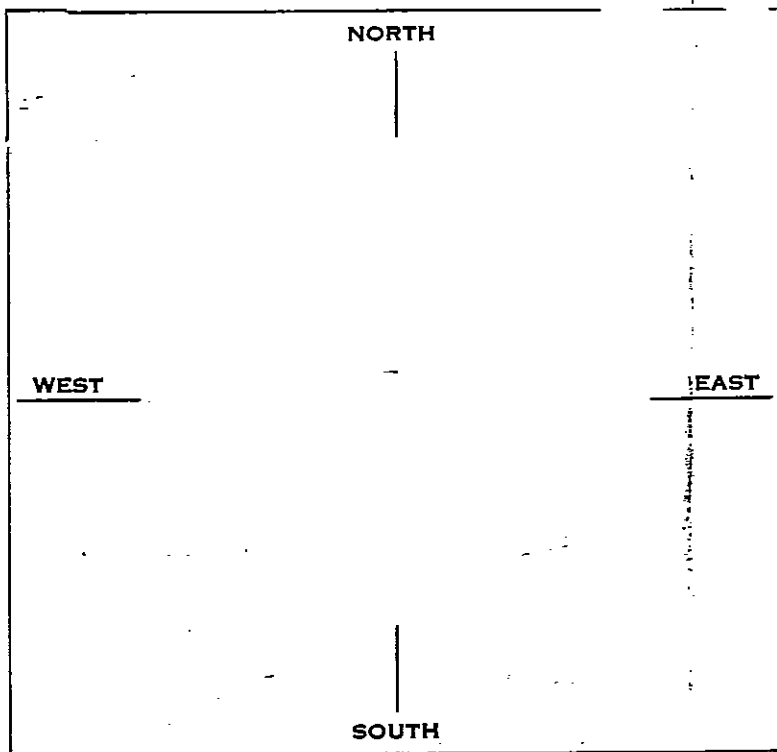
WELL LOCATION SKETCH

65009



Township 15 N/S  
 Range 17 E/W  
 Section No. 4

A. Location of well in sectionized areas.  
 Sketch roads, railroads, streams, or other features as necessary.



B. Location of well in areas not sectionized.  
 Sketch roads, railroads, streams, or other features as necessary.  
 Indicate distances.

