



WA-876

MCARTHUR  
DAIRY  
8/19/87





WELL LOG

WELL LOCATION

County St. Lucie  
 Station I. D. 1119000876  
 Date 8-19-87 Well No. WA-876  
 Latitude 27°26'48" Longitude 80°22'45"  
 NE 1/4 NW 1/4 SW 1/4 Section 7 Township 35S Range 40E  
 Owner McArthur Dairy Phone \_\_\_\_\_  
 Driller \_\_\_\_\_ Date Drilled \_\_\_\_\_

DATUM

K.B. \_\_\_\_\_ L.S. \_\_\_\_\_ T.O.C. +1'

FLUID QUALITY

Date 8-19-87 Time \_\_\_\_\_ Source of Sample Wellhead  
 Cl 281 mg/l Type of Fluid Water  
 Temp. 78°F Field Density \_\_\_\_\_ @ \_\_\_\_\_ °C  
 T.D.S. \_\_\_\_\_ mg/l Spec. Cond. 1300 umhos/cm  
 Logged By: J. Luke Witnessed By: Anne A.  
 Comments: Plugged (Blount) 8-20-87

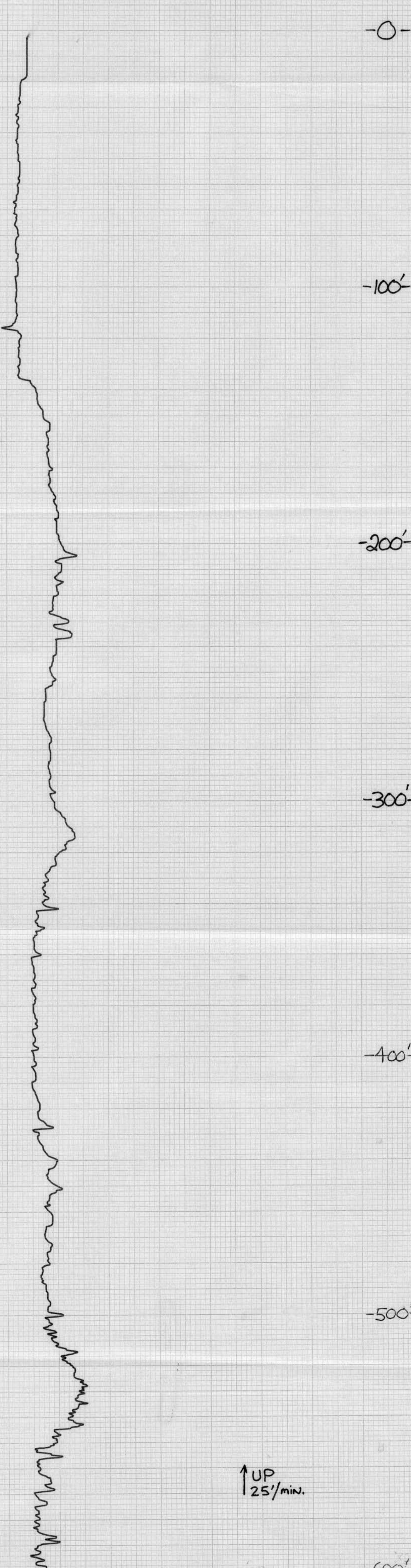
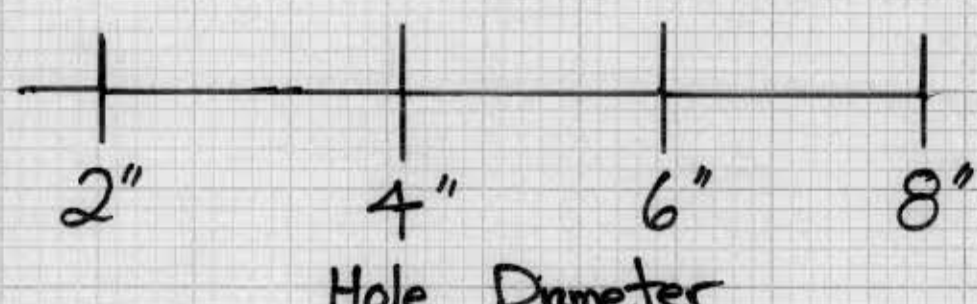
WELL CONSTRUCTION

Drilling Method: Rot. Air CT Auger Other \_\_\_\_\_  
 T. Depth - Driller \_\_\_\_\_ T. Depth - Logger \_\_\_\_\_  
 Casing Depth Driller \_\_\_\_\_ Casing Depth Logger \_\_\_\_\_  
 Bit Size \_\_\_\_\_ Casing Dia. I.D. \_\_\_\_\_  
 Hole Dia. \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_ Dia. \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
 Type of Casing Steel Casing Thickness \_\_\_\_\_  
 Type of Screen Openhole Screen Int. From \_\_\_\_\_ To \_\_\_\_\_  
 Type of Packing \_\_\_\_\_ Well Use None  
 Static Water Level Flowing Date 8-19-87  
 Yield Flow 120 GPM Pump \_\_\_\_\_

TYPE OF SURVEYS RUN

Lateral 6' ( ) Density ( )  
 Caliper (X) ccl ( )  
 Flow meter ( ) Fluid Sampler ( )  
 16", 64" normals ( ) Temperature ( )  
 Neutron ( ) Delta Temp. ( )  
 Natural Gamma ( ) SP ( )  
 Fluid Resistivity ( )

WA-876  
CALIPER



↑ UP  
25'/min.

CALIPER  
WA-876

No. BN 6339  
 PRINTED IN U.S.A.  
 BUFFALO, NEW YORK  
 GEOTECHNICAL SYSTEMS CORPORATION  
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 GEOTECHNICAL SYSTEMS CORPORATION  
 BUFFALO, NEW YORK  
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 PRINTED IN U.S.A.



# BLOUNT'S WELLS & PUMPS

2215 SO. 39TH ST. & VIRGINIA AVE.  
FORT PIERCE, FLORIDA 33450

DATE 8-24 1987

South Florida Water Management  
Well # WA 876 (McArthur Dairies)  
Contract # 474-M87-0397

St. Lucie County			
Items	Qty Used	Unit Price	total
mob Drumb	1	\$175.00	\$175.00
Cement	70 bags	\$17.50	\$1225.00
Bentonite	2 bags	\$10.00	\$20.00
CaCl2	1 pail	\$27.00	\$27.00
Big time	+	\$65.00	00
Standby time	2 hr.	\$40.00	\$80.00
Other			
total Cost			\$1727.00
approved for payment 8-25/87 EMW John Morgan 8/27/87			

### SUMMARY OF MATERIALS USED WELL ABANDONMENT PROGRAM

Well Number WA 876 (MCARTHUR DAILY) Contract Number 4774-M 87-0397  
Contractor BLOUNT WATER SYSTEMS Cooperator ST LOUIS COUNTY

Item	No. Used		Unit Cost	Total
1) Mob-Demob	<u>1</u>	@	<u>\$ 75.00</u>	<u>\$ 75.00</u>
2) Cement	<u>70 BAGS</u>	@	<u>\$ 7.50</u>	<u>\$ 525.00</u>
3) Bentonite	<u>2 BAGS</u>	@	<u>\$ 10.00</u>	<u>\$ 20.00</u>
4) CaCl2	<u>1 PAIL</u>	@	<u>\$ 27.00</u>	<u>\$ 27.00</u>
5) Rig time	<u>0</u>	@	<u>\$ 65.00</u>	<u>\$ 0.00</u>
6) Standby time	<u>2 hrs.</u>	@	<u>\$ 40.00</u>	<u>\$ 80.00</u>
7) Other		@		
			Total Cost	<u>\$ 727.00</u>

Comments: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Materials Used And Cost In Agreement With:

C. V. Blum  
Contractor or Representative

8-20-87  
Date

E. J. Misher  
Owner's Engineer (SFWMD)

8/20/87  
Date

\_\_\_\_\_  
Cooperator's Representative

\_\_\_\_\_  
Date

WA 876  
56 000091

RIGHT OF ENTRY AGREEMENT

The SOUTH FLORIDA WATER MANAGEMENT DISTRICT and/or St. Lucie County  
\_\_\_\_\_ and the agents, employees or assigns of each,  
(Permittees) are hereby granted the right to enter upon property owned by Jean Davis  
\_\_\_\_\_ (owner, and described herein, for the following purposes:

1. To search for and locate wild free flowing wells upon such property.
2. To inspect such wild free flowing well(s) as may be found upon the property;
3. to monitor, test and/or log each wild free flowing well found thereon; and
4. if, in the judgment of the inspecting personnel, the necessity exists, then to plug the well(s). In such case a contractor(s) may be used by permittees to do this and this permit shall also extend to such contractor(s).

Such equipment as may be needed to accomplish the above purposes may be brought upon, over and across the property, which is described as follows:

Section 7, Township 35S, Range 40E

The permittees, and each of them, warrant to the undersigned that upon completion of the above purposes, the property will be left in, or restored to, the same condition as it was when the permittees or their contractor(s) first entered upon the land to begin their work.

The permittees, and each of them, separately and severally, to the extent permitted by law, shall save and hold harmless the undersigned owner from claims for damages or injury caused by the permittees, their agents, servants, employees, or contractors, during the time this permit for access and use is in effect.

J. D. York  
 (As Agent for OWNER ) J. D. YORK  
 ( JEAN McARTHUR DAVIS )  
 Executed by owner in presence of:

Date: May 25, 1988

Thomas J. Wilk  
James B. Blueford

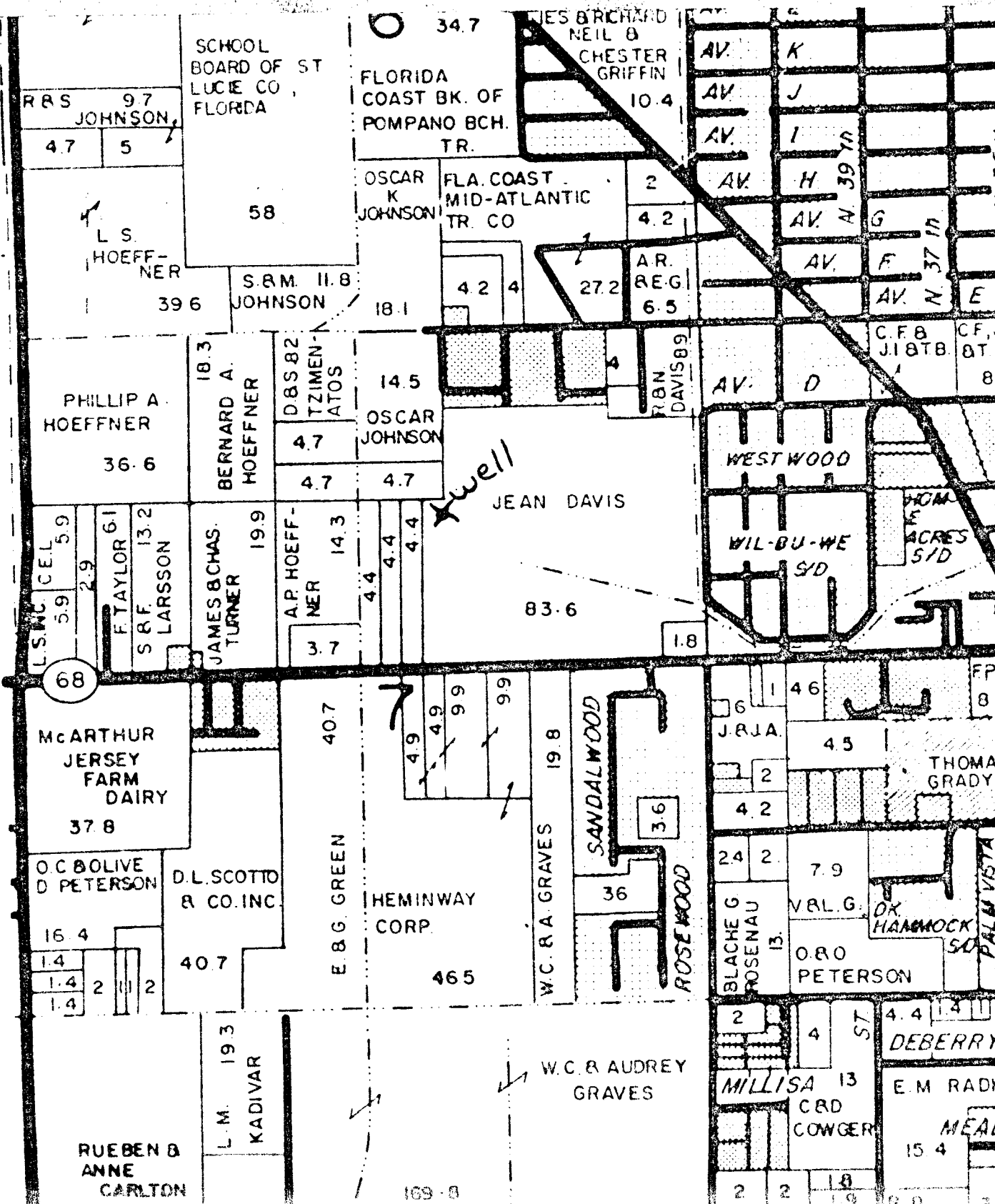
COUNTERSIGNED BY PERMITTEE(S)  
Edward M. ...  
 for SFWMD

Date: June 2, 1966

\_\_\_\_\_ for

Date: \_\_\_\_\_

SEE PAGE 28, 29



RBS 97  
JOHNSON  
4.7 5

SCHOOL BOARD OF ST  
LUCIE CO.  
FLORIDA

34.7  
FLORIDA  
COAST BK. OF  
POMPANO BCH.  
TR.

WES RICHARD  
NEIL &  
CHESTER  
GRIFFIN  
10.4

AV. K  
AV. J  
AV. I  
AV. H 39 1/2  
AV. G  
AV. F 37 1/2  
AV. E  
C.F.B. J18TB 8  
CF. BT

L.S.  
HOEFFNER  
39.6

58  
S.B.M. 11.8  
JOHNSON 18.1

OSCAR  
K  
JOHNSON

FLA. COAST  
MID-ATLANTIC  
TR. CO  
2  
4.2

27.2  
AR. REG  
6.5

PHILLIP A.  
HOEFFNER  
36.6

18.3  
BERNARD A.  
HOEFFNER

D.B.S. 82  
TZIMEN-  
ATOS  
4.7  
4.7

14.5  
OSCAR  
JOHNSON  
4.7

4.2 4  
R.B.N. DAVIS 89

AV. D  
WESTWOOD  
WIL-BU-WE  
S/D  
THOMAS  
ACRES  
S/D

L.S.M.C. CEIL  
5.9 5.9  
2.9  
61  
F. TAYLOR  
S.R.F. LARSSON  
13.2

19.9  
JAMES B. CHAS.  
TURNER

A.P. HOEFFNER  
14.3  
4.4  
4.4  
4.4

3.7

83.6

JEAN DAVIS  
1.8

68  
McARTHUR  
JERSEY  
FARM  
DAIRY  
37.8

40.7

4.9  
4.9  
9.9  
9.9

19.8  
W.C. R.A. GRAVES

3.6  
SANDALWOOD  
ROSEWOOD

6 1 46  
J.R.J.A.  
45  
2  
4 2  
THOMAS  
GRADY

16.4  
O.C. BOLIVE  
D. PETERSON  
1.4  
1.4  
2  
1.4

40.7  
D.L. SCOTTO  
& CO. INC.

E.B.G. GREEN

HEMINWAY  
CORP.  
465

36  
W.C. R.A. GRAVES

24 2  
BLACHE G  
ROSENAU  
13  
7.9  
V.R.L.G.  
O.R.O  
PETERSON  
OK. HAMMOCK  
S/D  
PALM VISTA

RUEBEN &  
ANNE  
CARLTON

19.3  
L.M. KADIVAR

169.8

W.C. & AUDREY  
GRAVES

2 4 ST. 4.4 14 11  
MILLISA 13  
C.R.D  
COWGER  
15.4  
DEBERRY  
E.M. RADY  
MEAL



6/18/87

4/24/87

WELL LOCATION

FIELD INSPECTION REPORT

ALL ITEMS MUST BE COMPLETED

DATE 4-21, 1987  
RECORDED BY Jeffrey M. Christian  
SOURCE OF DATA \_\_\_\_\_

USGS SL-(~~62~~)1014  
W.A. \_\_\_\_\_

LOCATION

STATE FLORIDA COUNTY St. Lucie 2726470802250.01  
MAP Ft. Pierce NW Quad.  
NE NW 1/4, SW 1/4, SEC. 7, T. 35 N., R. 40 E.  
OWNER IOFA TELEPHONE \_\_\_\_\_  
ADDRESS 5501 Orange Ave

WELL DATA

TYPE OF WELL: Dug, Drilled, Driven, Bored, Jetted \_\_\_\_\_ 19  
DEPTH REPORTED \_\_\_\_\_ FT. MEASURED \_\_\_\_\_ FT.  
CASING DIA. \_\_\_\_\_ IN. TYPE \_\_\_\_\_  
WATER LEVEL \_\_\_\_\_ FT. REPORTED \_\_\_\_\_ 19 ABOVE/BELOW M.P.  
MEASURING POINT WHICH IS \_\_\_\_\_ FT. ABOVE/BELOW SURFACE  
YIELD: FLOW \_\_\_\_\_ GPM. MEASUREMENT: REPORTED \_\_\_\_\_ ESTIMATED \_\_\_\_\_  
USE: DOM, STOCK, PS., RR., IND., IRR., OBS.

QUALIFY

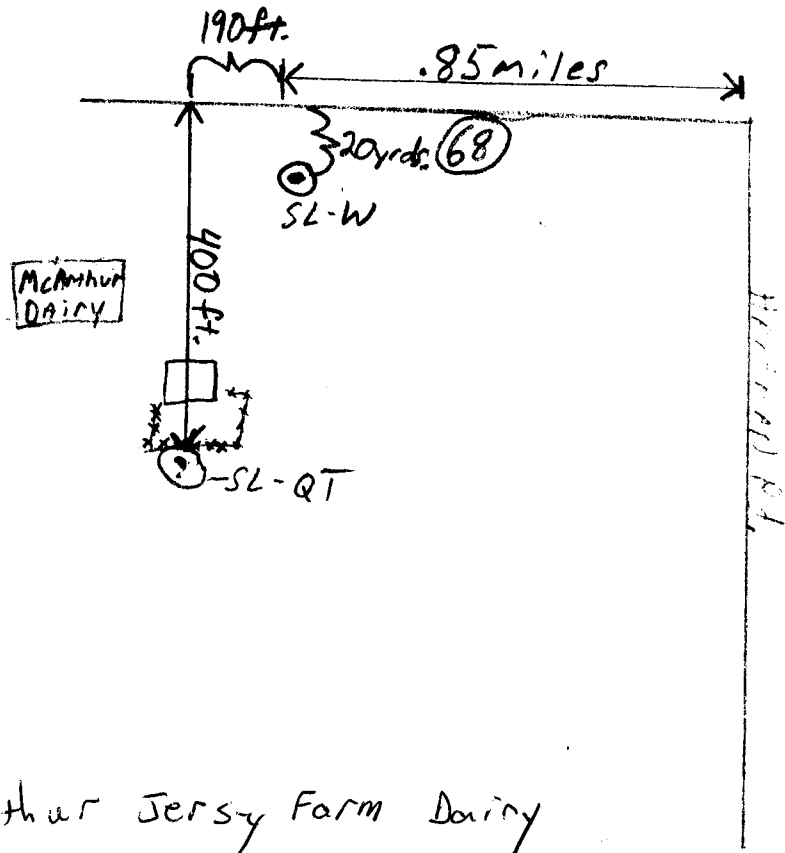
TEMP c°/f° 25.0  
CHLORIDE 440  
TASTE, ORDOR, COLOR \_\_\_\_\_  
SAMPLE  YES  NO DATE 4-21-87  
K=1840

COMMENTS

NEARBY WELL BEING PUMPED YES/NO  
SIGN OFF YES/NO

Very easy access valves operational, Flowing  
in to pond in back of McArthur Dairy Plant,  
Sampled

MAP ON REVERSE SIDE



McArthur Jersey Farm Dairy  
 2407 321-0001-000/8

SL 1014 and 1013

**\*\* PROPERTY APPRAISER - REAL ESTATE LEGAL \*\***

CODE [ ] FILE [ ] ACCT [ ] PTX122

NAME & ADDRESS	11	INDEPENDENT DAIRY FARMERS ASSN
LEGAL I.D.	86	P O BX 9666
240732100010008	88	FT LAUDERDALE, FL 33310



MEMORANDUM

RECEIVED  
MAY 18 1988

S. E. W. M. D. FL. 60105

TO: John Morgan, Director  
Ft. Myers Area Office

FROM: Cynthia Drew, Intergovernmental Program Representative  
Office of Resource Assistance

DATE: May 11, 1988

SUBJECT: Status Reports on Abandoned Well-Plugging Program  
and Reports of Abandoned Well

As we discussed last week, it would be very helpful to the Intergovernmental Program Representatives if you would ask Ed Mosher to send us monthly status reports on progress in the program by county. I've recently been asked about the program's status by both St. Lucie County Commissioners and J. D. York.

Mr. York also gave me the attached information, which locates the site of an abandoned well within the city limits of Fort Pierce.

Please let me know the extent of and schedule for your investigation of this well, and I will pass this information along to Mr. York. Thanks!

CD/bh

Attachment

cc: Jim Harvey                      Bill Stimmel  
Mike Slayton                      John Morgan  
Jim Jackson                      Fred Vidzes  
Dave Thatcher                      ██████████  
Paul Millar

LOCATION OF SITE

WA-876                      McArthur Dairy

COOPERATOR: \_\_\_\_\_

DATE: 8-19-87

S/T/R: 7/355/40E              Quad: NE/NW/SW

TEMP.: 78 °F              CAS. DIA.: 3 inches

CL: 281 PPM              T.D.: 605 feet

COND.: 1300 M.S.              C.D.: 136 feet.              Split NO

FLOW: 120 G.P.M.              CAS. TYPE: Steel

SURVEYS: D/C

NOTES:      SITE ACCESS: V. Easy  
              CASING COND.: POOR  
              OPEN BOLE: GOOD  
              WELL HEAD COND.: Had to brk. off & install plug  
              Long.-Lat. : Long: 80° 22' 45"  
              Access :        Lat 27° 26' 48"  
              Datum : G.L

Comments:      Plugged (Blount) 8-20-87  
                    See map next pg.  
                    Directions - on reverse side.

WA 876  
WA 877

McARTHUR

DAIRY

8/19/87

POUND

WA 877

WORK  
shed

TREES

PARKING

Mc  
Arthur  
DAIRY

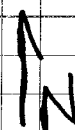
.1 mi

JENKINS RD.

WA 876

ORANGE AVE.

.2 mi.





NAME & ADDRESS	01	DAVIS, JEAN M (TR)
LEGAL I.D.	86	2800 BISCAYNE BV #310
240712400010003	88	MIAMI, FL 33137-0000

7 35 40 S 1/2 OF SE 1/4 OF NE 1/4 OF NE 1/4 & SW 1/4 OF NE 1/4 OF NE 1/4 &  
 SE 1/4 OF NW 1/4 OF NE 1/4-LESS N 50 FT- & SE 1/4 OF NE 1/4-LESS N 254.5 FT  
 OF S 294.5 FT OF E 300 FT OF SE 1/4 OF SE 1/4 OF NE 1/4- & E 791.25 FT OF  
 SW 1/4 OF NE 1/4-LESS RD & CANAL R/W- SUBJ TO PERM DR ESMT AS IN CA 82-59.  
 05 (83.08 AC) (OR 417-2313)