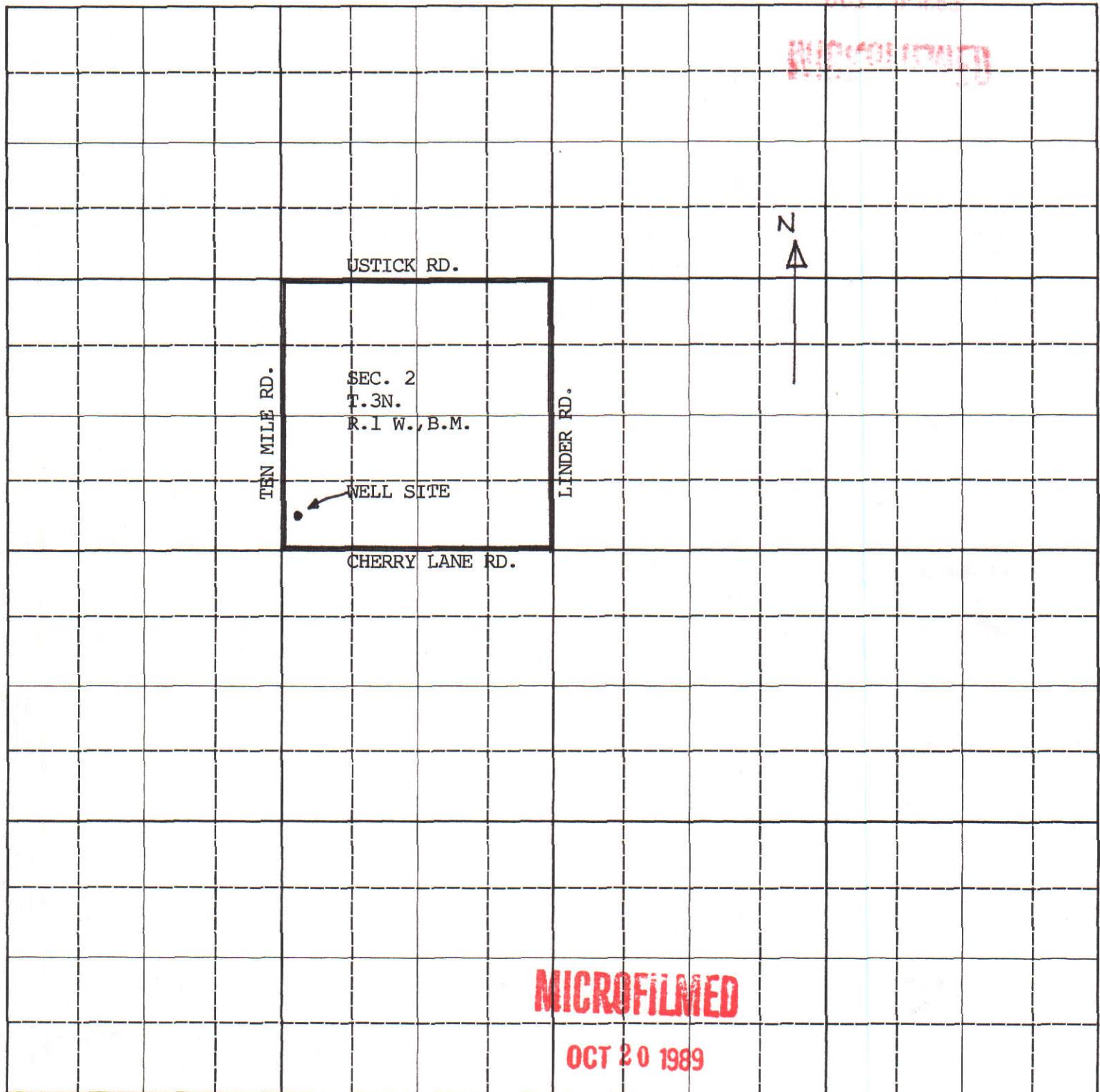


13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



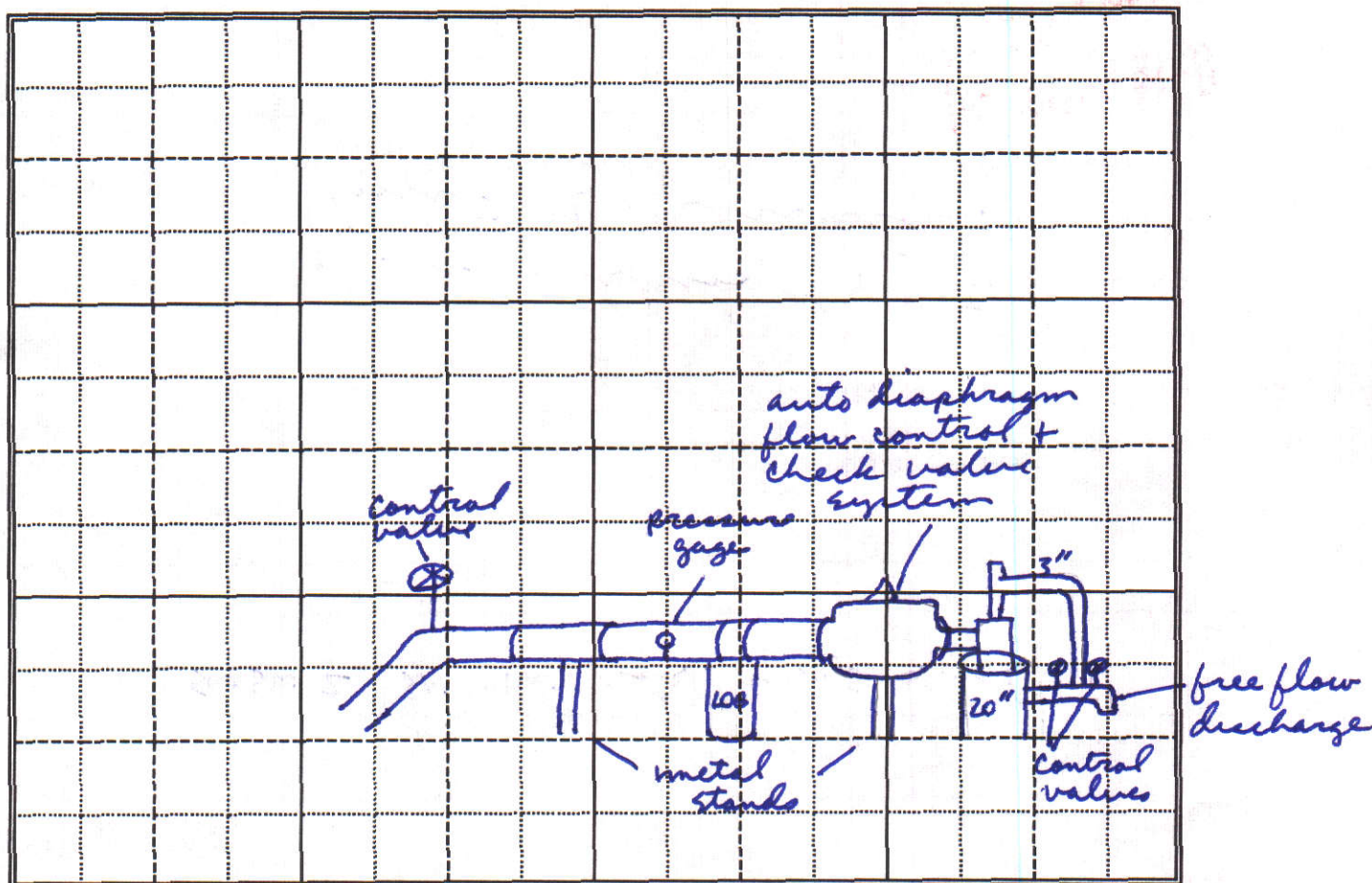
Scale: 2 inches equal 1 mile.

BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

*Grant P. Kingsford*  
(Applicant)

GRANT P. KINGSFORD, MAYOR

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable.



Scale: 1" = \_\_\_\_\_

☒ Copy of USGS Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).

☒ Aerial Photo Attached (required for irrigation of 10+ acres)

☒ Photo of Diversion and System Attached

4.

| Well or Diversion Identification No.* | Motor Make | Hp | Motor Serial No. | Pump Make | Pump Serial No. or Discharge Size |
|---------------------------------------|------------|----|------------------|-----------|-----------------------------------|
| Well # 12                             |            | 75 | submersible      | Goulds    | 20" → 8"                          |
|                                       |            |    |                  |           |                                   |
|                                       |            |    |                  |           |                                   |

\*Code to correspond with No. on map and aerial photo

#### D. FLOW MEASUREMENTS

1.

| Measurement Equipment | Type | Make | Model No. | Serial No. | Size | Calib. Date |
|-----------------------|------|------|-----------|------------|------|-------------|
|                       |      |      |           |            |      |             |
|                       |      |      |           |            |      |             |

2. Measurements: Pump curve

**MICROFILMED**

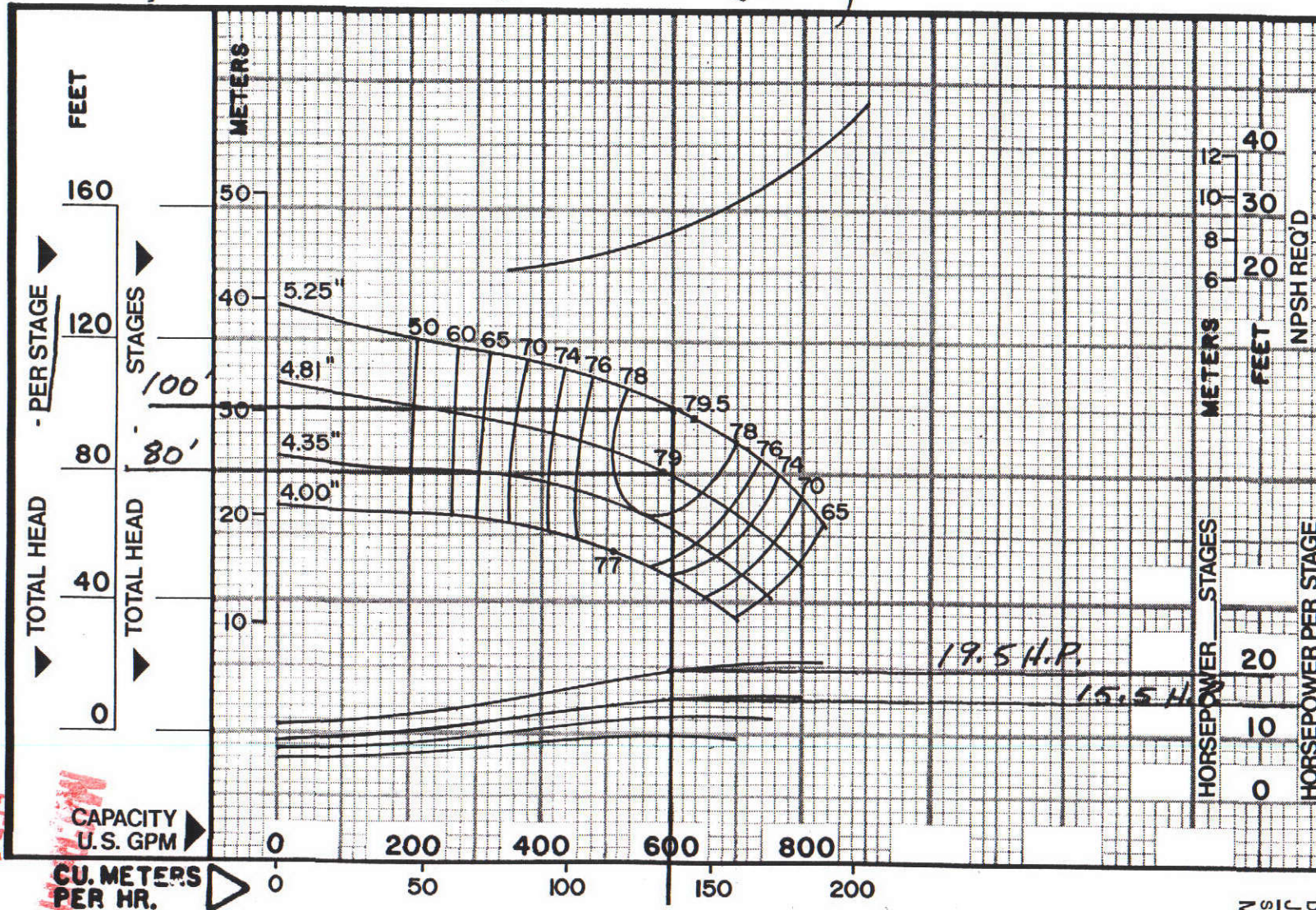
FEB 14 1995

7/22/93

City of Meridian #12

|                     |                 |             |                   |           |              |          |
|---------------------|-----------------|-------------|-------------------|-----------|--------------|----------|
| GOULDS PROPOSAL NO. | GOULDS S.O. NO. | INQUIRY NO. | CUSTOMER P.O. NO. | P.O. DATE | ITEM NO.     | CUSTOMER |
| PROJECT             |                 |             | SERVICE:          |           | GPM CAPACITY | F.T. TDH |
|                     |                 |             |                   |           | % EFFICIENCY | RPM      |

4 stage - 3 Full dia., 1-BTRIM (4.81")



Curve No. 3006-1

Size: 8RJHC

RPM: 3500

EFFICIENCY CHART

| STGS. | 1 | -2 |
|-------|---|----|
|       | 2 | -1 |
|       | 3 | 0  |
|       | 4 | 0  |

Ns = 2853

PERF. BASED ON  
STD. MTL'S.

Impeller = A8153

K = 4.0 LBS./FT.  
6.0 KG./M.

K (Bal.) =



Characteristic based upon pumping clear, non-aerated water.  
Rating point only is guaranteed. Column losses not included.

PAGE

5011

DATE  
JUNE, 1994  
SUPERSEDES  
May, 1988

3 X 100' = 300'  
BTRIM - 1 X 80' = 80'  
(4.81")

(380' TDH)

3 X 19.5 H.P. = 58.5

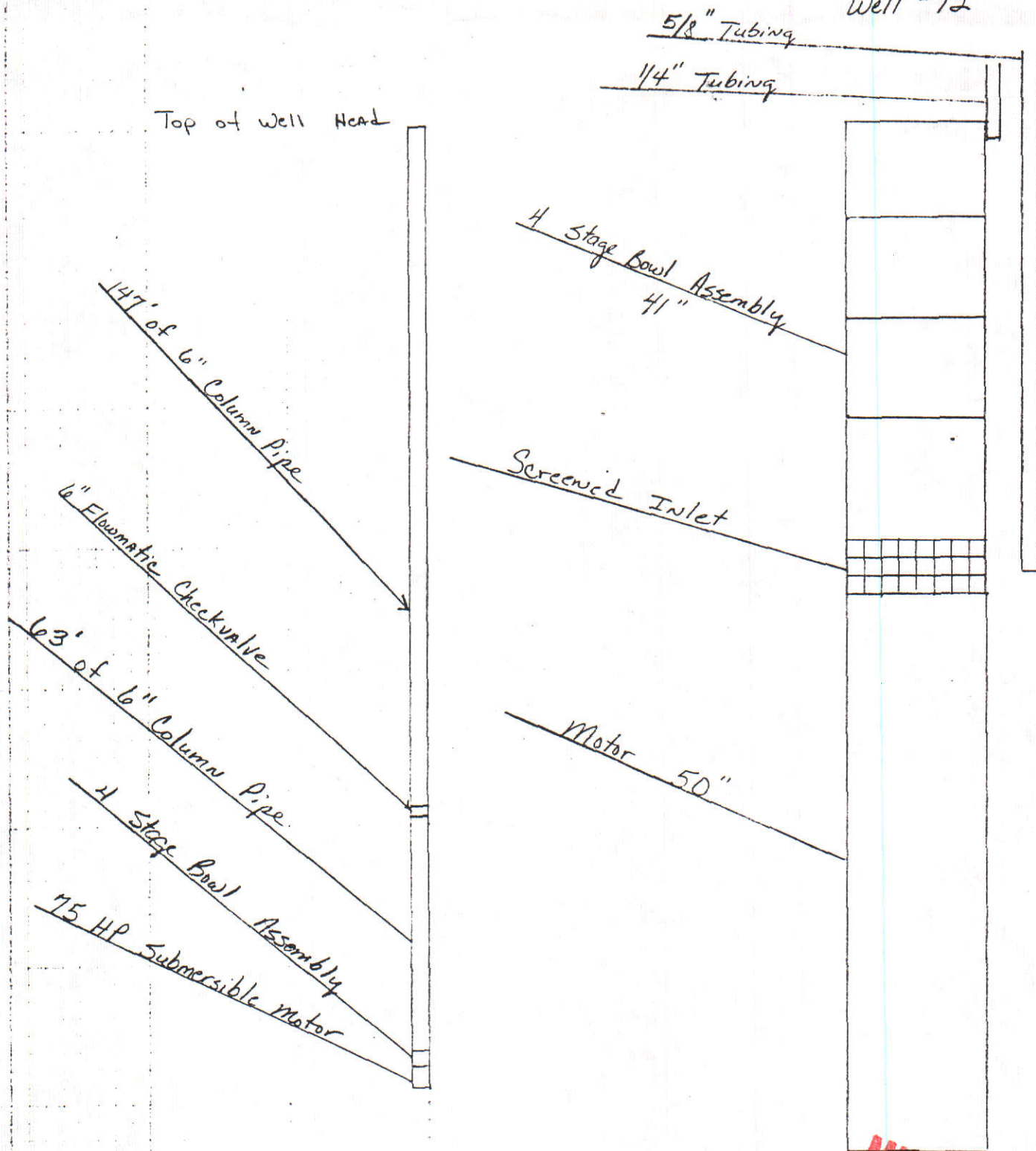
1 X 15.5 H.P. = 15.5

(74.0 H.P.)

FEB 14 1995

(KP)

7-21-93 - gw  
Well #12



\* Pulled Technocheck  
checkvalve on this date  
and relocated A Flowmatic  
checkvalve

1/4" Tubing - 210'  
5/8 Tubing - 213' 6"

Total length of Column Pipe, Pump, & motor  
217' 7"

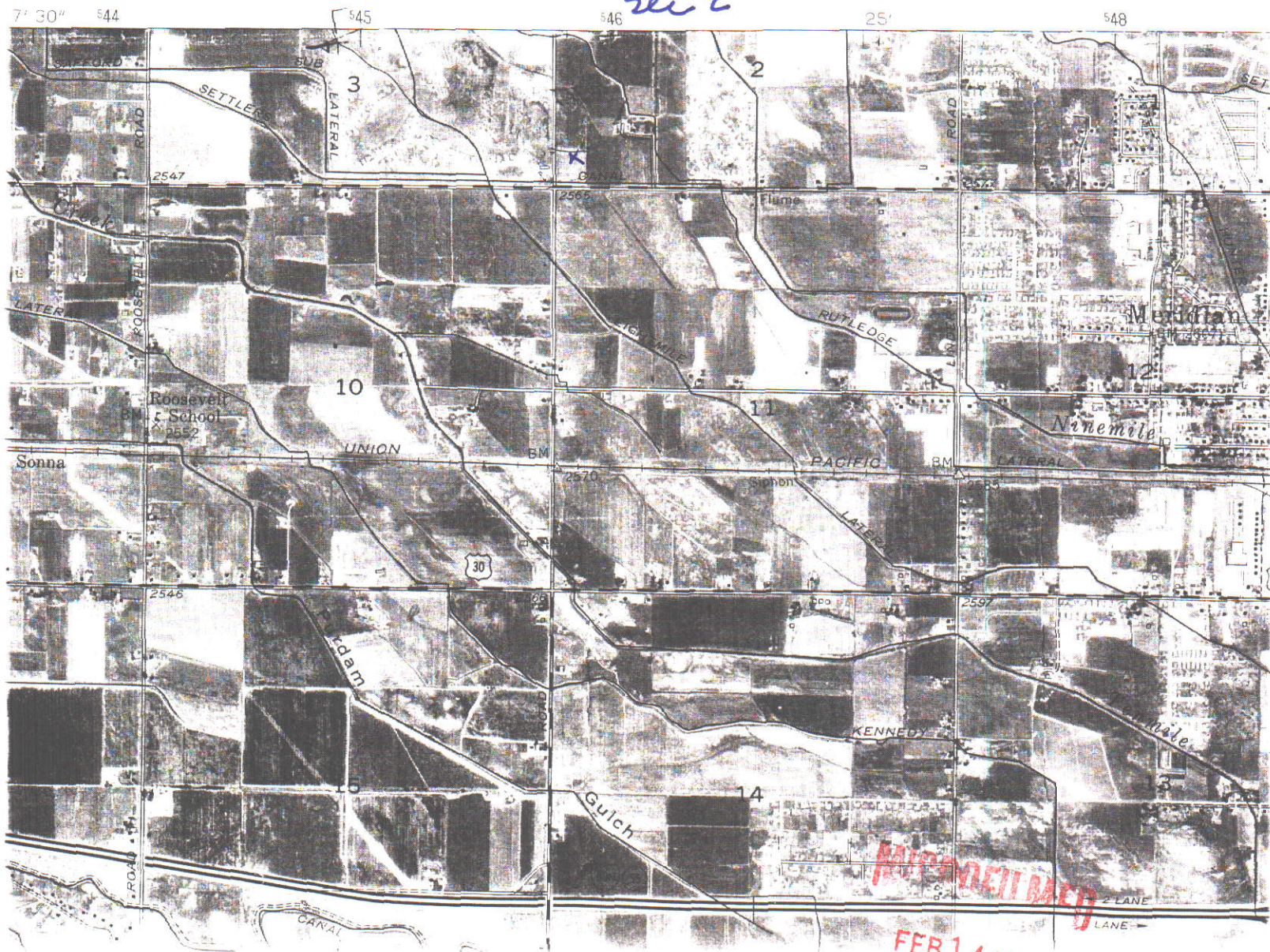
WINDMILL  
FEB 14 1995

|  |  |
|--|--|
|  |  |
|  |  |

63-10840

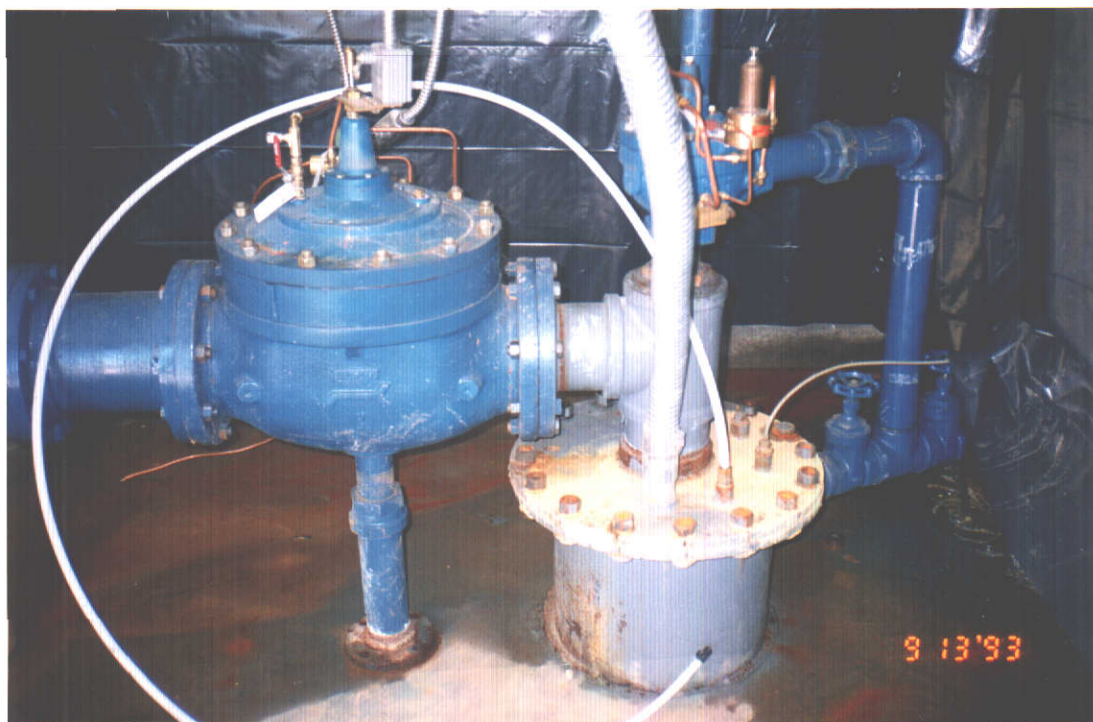
RIW

T3N RIW  
Sec 2





discharge  
into main-  
line system



20" well  
75HP submersible  
pump

HYDROCHUMER

FEB 14 1995

State of Idaho  
Department of Water Resources

# Permit To Appropriate Water

NO. 63-10840

Proposed Priority: June 23, 1989

Maximum Diversion Rate:

3.00 CFS

This is to certify, that CITY OF MERIDIAN  
33 E. IDAHO AVE.  
MERIDIAN, ID 83642

has applied for a permit to appropriate water from: GROUNDWATER  
and a permit is APPROVED for development of water as follows:

BENEFICIAL USE

PERIOD OF USE

RATE OF DIVERSION

MUNICIPAL

01/01 to 12/31

3.00 CFS

LOCATION OF POINT(S) OF DIVERSION:

SWSW Sec. 2, Township 03N, Range 01W  
ADA County

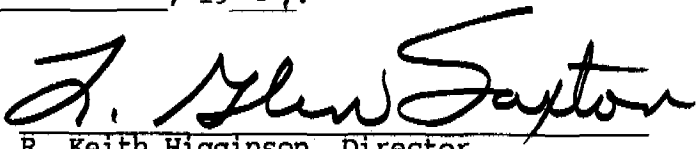
PLACE OF USE: See Remarks

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before November 1, 1991.
2. Subject to all prior water rights.
3. Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
4. Permit holder shall commence the excavation or construction of diverting works within one year of the date this permit is issued and shall proceed diligently until the project is complete.
5. The issuance of this permit in no way grants any right-of-way or easement across the land of another.
6. Prior to the diversion of water under this permit a flow measurement port or other device as specified by the Department shall be installed to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department.
7. Place of use is within the city limits of Meridian.

This permit is issued pursuant to the provisions of Section 42-204, Idaho Code.  
Witness the seal and signature of the Director, affixed at Boise, this

10<sup>th</sup> day of October, 1989.

for   
R. Keith Higginson, Director

MICROFILMED

OCT 20 1989

State of Idaho  
Department of Water Resources

# WATER RIGHT LICENSE

WATER RIGHT NO. 63-10840

Priority: July 6, 1989

Maximum Diversion Rate:

1.34 CFS

This is to certify, that CITY OF MERIDIAN  
33 E IDAHO AVE  
MERIDIAN ID 83642

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated June 23, 1989; and has submitted Proof of Beneficial Use on November 14, 1991. An examination indicates that the works have a diversion capacity of 1.340 cfs of water from a GROUNDWATER source, and a water right has been established as follows:

| <u>BENEFICIAL USE</u> | <u>PERIOD OF USE</u> | <u>RATE OF DIVERSION</u> | <u>ANNUAL VOLUME</u> |
|-----------------------|----------------------|--------------------------|----------------------|
| MUNICIPAL             | 01/01 to 12/31       | 1.34 CFS                 |                      |

LOCATION OF POINT(S) OF DIVERSION:

SWSW , Sec. 2, Township 03N, Range 01W  
ADA County

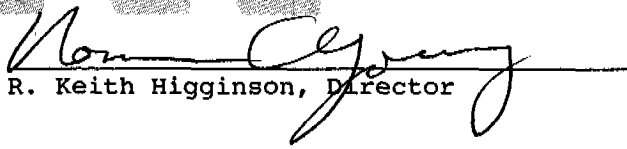
PLACE OF USE: See Remarks

CONDITIONS/REMARKS:

1. This water right is appurtenant to the described place of use.
2. This right is subject to all prior water rights and may be forfeited by five years of non-use.
3. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
4. Place of use is within the city limits of Meridian and the surrounding service area.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code. Witness the seal and signature of the Director, affixed at Boise, this 5TH day of JANUARY, 1995.

Acting for

  
R. Keith Higginson, Director

FEB 14 1995

BEFORE THE DEPARTMENT OF WATER RESOURCES  
OF THE STATE OF IDAHO

IN THE MATTER OF PERMIT NO. 63-10840 )  
IN THE NAME OF CITY OF MERIDIAN ) ORDER OF  
REINSTATEMENT )

WHEREAS, the Department issued the above-captioned permit with the condition that proof of construction of works and application of water to beneficial use (proof of beneficial use) be submitted on or before November 1, 1991; and,

WHEREAS, the Department notified the permit holder by certified mail that proof was due and instructed the permit holder of the steps to be taken to submit the proof of beneficial use; and,

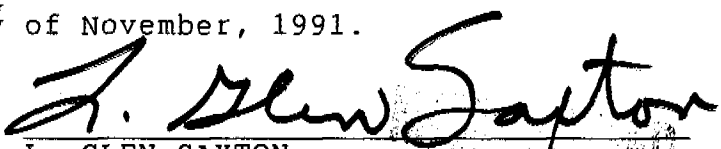
WHEREAS, the Department notified the permit holder that the permit lapsed for failure of the permit holder to submit the proof of beneficial use; and,

WHEREAS, Section 42-218a of the Idaho Code provides that a permit may be reinstated upon a showing of reasonable cause within sixty days of the date of the notice of lapsing; and,

WHEREAS, the permit holder has provided a reasonable showing why the permit should be reinstated by submitting proof of beneficial use on November 14, 1991;

IT IS, THEREFORE, HEREBY ORDERED that Permit No. 63-10840 be REINSTATED with an advance in priority to July 6, 1989.

Dated this 21<sup>st</sup> day of November, 1991.

  
L. GLEN SAXTON  
Chief, Water Allocation Bureau

DEC 11 1991

**RECEIVED**  
NOV 14 1991

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
PROOF OF BENEFICIAL USE

Department of Water Resources

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has/have completed all development that will occur under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below. This form must be accompanied by a license examination fee or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

Permit No. 63-10840 Telephone No. 888-4433

Name(s) of Permit Holder(s): City of Meridian

Post Office Address: 33 E. Idaho Ave. Meridian, Idaho 83642

Source of Water: Groundwater

If ground water, well driller's name: Steven's & Sons Date drilled: 6-18-90 to 9-24-90

Extent of Use: City  
Domestic X System (No. of households) Irrigation \_\_\_\_\_ (No. of acres)  
Stockwater \_\_\_\_\_ (No. and type of stock) Other \_\_\_\_\_

Total rate and/or volume for which proof is submitted 1.75 cfs \_\_\_\_\_ acre/feet

Show date water was first diverted and beneficially used under this permit: May 23, 1991

One of the following may be a condition of approval of your permit:

Measuring device: Required? Yes No Installed? X Yes No

OR

Flow Measurement Port: Required? X Yes No Installed? Yes No

Fee Enclosed: \$ 125.00 (See License Examination Fee Schedule)

Person to contact to accompany the Department representative during the field examination:

Mr. Bruce Stuart, Waterworks Superintendent 888-4433  
Name Telephone No.  
11 West Bower St. Meridian, Idaho 83642  
Address

The above information is my true statement of the extent to which the above numbered permit has been developed and I relinquish any undeveloped portion of the permit to the state of Idaho.

November 12, 1991 Gary D. Smith Gary D. Smith, PE - City Engineer  
Date Signature (and title if on behalf of a company or organization)

DEC 11 1991

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
APPLICATION FOR PERMIT

Ident. No. 63-10840  
RECEIVED  
JUN 23 1989

To appropriate the public waters of the State of Idaho

Department of Water Resources  
Western Regional Office

1. Name of applicant CITY OF MERIDIAN Phone 888-4433

Post office address 33 EAST IDAHO AVE., MERIDIAN, ID. 83642

2. Source of water supply GROUND WATER which is a tributary of N/A

3. Location of point of diversion is SW  $\frac{1}{4}$  of SW  $\frac{1}{4}$  of         $\frac{1}{4}$ , Govt. Lot         
Sec. 2 Township 3N Range 1W B.M. ADA County; additional  
points of diversion if any:       

4. Water will be used for the following purposes: MUNICIPAL DISTRIBUTION SYSTEM (DOMESTIC)

Amount 3.0 for MUNICIPAL purposes from 01/01 to 12/31 (both dates inclusive)  
(cfs or acre-feet per annum)

Amount        for        purposes from        to        (both dates inclusive)  
(cfs or acre-feet per annum)

Amount        for        purposes from        to        (both dates inclusive)  
(cfs or acre-feet per annum)

Amount        for        purposes from        to        (both dates inclusive)  
(cfs or acre-feet per annum)

5. Total quantity to be appropriated is (a) 3.0 and/or (b)         
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. APPROX. 150 H.P. TURBINE PUMP WILL BE  
USED TO PUMP THE WATER INTO THE MUNICIPAL SYSTEM. THE PUMP, CONTROLS AND FACE -  
PIPE WILL BE IN A PUMP HOUSE ENCLOSED BY A SECURE FENCE.

b. Height of storage dam        feet; active reservoir capacity        acre-feet; total  
reservoir capacity        acre-feet; period of year when water will be diverted to storage:  
       to        inclusive.

c. Proposed well diameter is 10 inches; proposed depth of well is 450 feet.

d. Is ground water with a temperature of greater than 90°F being sought? NO

7. Time required for the completion of the works and application of the water to the proposed beneficial use is  
2 years (minimum 1 year).

MICROFILMED

OCT 20 1989

8. Description of proposed uses (if irrigation only, go to item 9):

- a. Hydropower; show total feet of head and proposed capacity in KW. \_\_\_\_\_
- b. Stockwatering; list number and kind of livestock. \_\_\_\_\_
- c. Municipal; show name of municipality. CITY OF MERIDIAN
- d. Domestic; show number of households. APPROXIMATELY 3,000.
- e. Other; describe fully. \_\_\_\_\_

9. Description of place of use:

Within City of Meridian per item 8c above,

- a. If water is for irrigation, indicate acreage in each subdivision in the tabulation below. 82 6/23/89
- b. If water is used for other purposes, place a symbol of the use (example: D for Domestic) in the corresponding place of use below. See instructions for standard symbols.

| TWP | RANGE | SEC. | NE¼ |     |     |     | NW¼ |     |     |     | SW¼ |     |     |     | SE¼ |     |     |     | TOTALS |
|-----|-------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--------|
|     |       |      | NE¼ | NW¼ | SW¼ | SE¼ | NE¼ | NW¼ | SW¼ | SE¼ | NE¼ | NW¼ | SW¼ | SE¼ | NE¼ | NW¼ | SW¼ | SE¼ |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |

Total number of acres to be irrigated \_\_\_\_\_

10. Describe any other water rights used for the same purposes as described above. #63-2893; 63-7978; 63-9849; 63-8331; 63-8332; 63-9250

11. a. Who owns the property at the point of diversion? CITY OF MERIDIAN, IDAHO

b. Who owns the land to be irrigated or place of use? \_\_\_\_\_

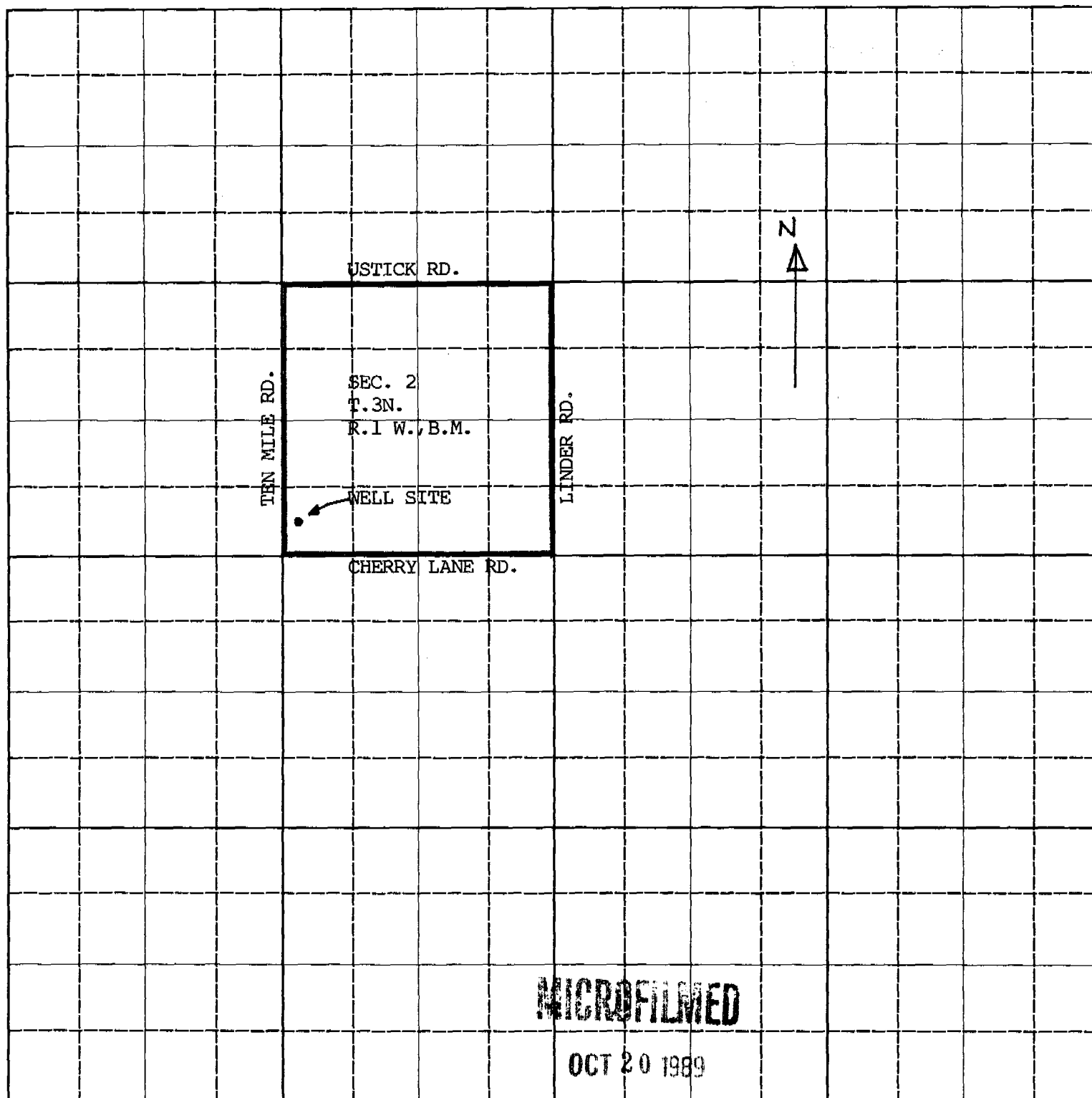
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. \_\_\_\_\_

12. Remarks: \_\_\_\_\_

**MICROFILMED**

OCT 20 1989

13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



Scale: 2 inches equal 1 mile.

BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

*Grant P. Kingsford*  
(Applicant)

GRANT P. KINGSFORD, MAYOR

Received by JH Date 6-23-89 Time 8:00 a.m. Preliminary check by SL  
Fee \$ 85 Received by JH # M003835 Date 6-23-89  
Publication prepared by GG Date 7-12-89 Published in ID Statesman  
Publication approved st Date 8-16-89  
7/20 & 7/27/89

### ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. \_\_\_\_\_, and said application is hereby \_\_\_\_\_.

1. Approval of said application is subject to the following limitations and conditions:

- a. SUBJECT TO ALL PRIOR WATER RIGHTS.
- b. Proof of construction of works and application of water to beneficial use shall be submitted on or before \_\_\_\_\_, 19 \_\_\_\_.
- c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.
- d. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim against any future rights to the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this permit.
- e. Other:

**MICROFILMED**

**OCT 20 1989**

Use Typewriter  
or  
Ball Point Pen

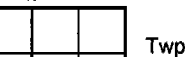
MAR 24 1995

1. DRILLING PERMIT NO. 63-94-C-0635 - <sup>100</sup>~~001~~  
Other IDWR No. 63-10840

**2. OWNER:**  
 Name City of Meridian  
 Address 33 E Idaho Av  
 City Meridian State ID Zip 83642

**3. LOCATION OF WELL by legal description:**

Sketch map location must agree with written location.



Twp. 3 North ☒ or South ☐  
 Rge. 1 East ☐ or West ☒  
 Sec. 2 S/W  $\frac{1}{4}$  S/W  $\frac{1}{4}$  S/W  $\frac{1}{4}$   
10 acres 40 acres 160 acres  
 Gov't Lot \_\_\_\_\_ County Ada

Address of Well Site \_\_\_\_\_

Cherry lane & linder City Meridian  
(Give at least name of road + Distance to Road or Landmark)

Lt.                      Blk.                      Sub. Name \_\_\_\_\_

**4. PROPOSED USE:**

☐ Domestic    ☒ Municipal    ☐ Monitor    ☐ Irrigation  
☐ Thermal    ☐ Injection    ☐ Other \_\_\_\_\_

5. TYPE OF WORK *door*

☐ New Well ☒ Modify or Repair ☐ Replacement ☐ Abandonment

## 6. DRILL METHOD

☐ Mud Rotary ☐ Air Rotary ☒ Cable ☐ Other \_\_\_\_\_

## 7. SEALING PROCEDURES

| SEAL/FILTER PACK                             |          |    | AMOUNT          | METHOD         |
|----------------------------------------------|----------|----|-----------------|----------------|
| Material                                     | From     | To | Sacks or Pounds |                |
| grout, clay<br>between 18" &<br>Filter #8-12 | 0<br>20" |    | 55 sk<br>186 sk | pressure grout |

Was drive shoe used? ☒ Y ☐ N

Was drive shoe seal tested? Y ☐ N ☒ How? by

**8. CASING/LINER:**

| Diameter | From | To  | Gauge | Material | Casing                              | Liner                               | Welded                              | Threaded                 |
|----------|------|-----|-------|----------|-------------------------------------|-------------------------------------|-------------------------------------|--------------------------|
| 18"      |      | 702 | 375   | steel    | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 12"      | 545  | 767 | 250   | steel    | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
|          |      |     |       |          | <input type="checkbox"/>            | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Length of Headpipe 41' 1" Length of Tailpipe 5'

## 9. PERFORATIONS/SCREENS

☐ Perforations      Method \_\_\_\_\_

☒ Screens Screen Type 304 Johnson

| From | To | Slot Size | Number | Diameter | Material | Casing                   | Liner                    |
|------|----|-----------|--------|----------|----------|--------------------------|--------------------------|
|      |    |           |        |          |          | <input type="checkbox"/> | <input type="checkbox"/> |
|      |    |           |        |          |          | <input type="checkbox"/> | <input type="checkbox"/> |
|      |    |           |        |          |          | <input type="checkbox"/> | <input type="checkbox"/> |

**10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:**

\_\_\_\_\_ ft. below ground      Artesian pressure 14.5'

Depth flow encountered \_\_\_\_\_ ft. Describe access port or control devices: capped 10" discharge valve

## 11. WELL TESTS:

☐ Pump    ☐ Bailer    ☐ Air    ☒ Flowing Artesian

| Yield gal./min. | Drawdown | Pumping Level | Time |
|-----------------|----------|---------------|------|
| 1100            | 18       |               | 2    |
| 1500            | 33       |               | 8½   |
| 1800            | 45       |               | 2    |

Water Temp. 70.5 Bottom hole temp. 70.5

Water Quality test or comments: good, clear

**12. LITHOLOGIC LOG:** (Describe repairs or abandonment)

## Water

| Bore Dia. | From | To  | Remarks: Lithology, Water Quality & Temperature | Y | N  |
|-----------|------|-----|-------------------------------------------------|---|----|
| 18        | 260  | 380 | brown sands & clays caving                      | X |    |
|           | 380  | 470 | sandy clay, cemented sand                       | X |    |
|           | 470  | 534 | gray silty sand                                 | X |    |
|           | 534  | 543 | coarse sand & gravel                            | X |    |
|           | 543  | 550 | grayish blue clay                               |   | X  |
|           | 550  | 567 | coarse sand                                     | X |    |
|           | 567  | 637 | gray clay, sandy streaks                        |   | X  |
|           | 637  | 685 | gray cemented fine sand                         | X |    |
|           | 685  | 700 | silty gray clay                                 | X |    |
|           | 700  | 710 | silty gray clay, fine sand                      | X |    |
|           | 710  | 760 | loose fine sand with clay layers                | X |    |
|           | 760  | 815 | coarse sand, fine gravel                        | X |    |
|           | 815  | 830 | streaks of blue clay in coarse sand & gravel    | X |    |
|           | 830  | 833 | blue clay                                       |   | X  |
|           |      |     | head pipe & screens & tailpipe                  |   |    |
|           |      |     | head pipe 41'                                   |   |    |
|           |      |     | .20 screens 41'                                 |   |    |
|           |      |     | blank 40'                                       |   |    |
|           |      |     | .35 screens 51'                                 |   |    |
|           |      |     | tailpipe 5'                                     |   |    |
|           |      |     | Total 178'                                      |   |    |
|           |      |     | Figure K packers at 545' 18"                    | X | 12 |
|           |      |     | 655' 12"                                        | X | 10 |

RECEIVED

DEC 07 1995

Department of Water Resources

|                               |      |              |
|-------------------------------|------|--------------|
| Department of Water Resources |      |              |
| Completed Depth               | 833' | (Measurable) |

Date: Started 8/94 Completed 12/7/94

**13. DRILLER'S CERTIFICATION** (not tested 'til 3/95)

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Firm Name Stevens & Sons Firm No. 153

Firm Official Wayne Stevens Date 3/15/95

Supervisor or Operator [Signature] Date 11-1-12

(Sign once if Firm Official & Operator)



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000  
Phone: (208) 327-7900 FAX: (208) 327-7866

PHILIP E. BATT  
GOVERNOR

R. KEITH HIGGINSON  
DIRECTOR

January 26, 1995

CITY OF MERIDIAN  
33 E IDAHO AVE  
MERIDIAN ID 83642

RE: WATER RIGHT NO. 63-10840

Dear Water Right Holder(s):

Enclosed is a copy of the Water Right License issued on the above referenced permit. If you have any questions, please contact me within 10 days of receipt of this license.

Sincerely,

Shelley W. Keen  
Water Rights Supervisor

SK:rl

Enclosure

RECORDED

FEB 14 1995

MEMORANDUM

TO: File 63-10840  
FROM: Brenda Chapman  
DATE: December 27, 1994  
RE: Licensing Information

=====

Because the well for the above referenced permit was deepened after the field exam was conducted, the additional rate it can now produce will be requested via a new Application for Permit. An application was prepared for and sent to the City of Meridian 11/22/94. The licensed rate for this permit will be the amount recommended on the exam.

RECEIVED

FEB 14 1995

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
**BENEFICIAL USE FIELD REPORT**

RECEIVED  
JAN 31 1994  
Department of Water Resources

**A. GENERAL INFORMATION**

Permit No. 63-10840

1. Owner: City of Meridian Phone No. 888-5242

Current Address: 33 E Idaho Ave

2. Accompanied by: Greg EXAM DATE: 9/13/93

Address: same Phone No. \_\_\_\_\_

Relationship to Permit Holder: water worker employee

3. Source: Ground Water tributary to \_\_\_\_\_

**B. OVERLAP REVIEW**

1. Other water rights with the same place of use: \_\_\_\_\_

2. Other water rights with the same point of diversion: —

**C. DIVERSION AND DELIVERY SYSTEM**

**1. Point(s) of Diversion:**

| Ident No. | Gov't Lot | 1/4 | 1/4 | 1/4 | Sec. | Twp. | Rge. | County | Method of Determination/Remarks |
|-----------|-----------|-----|-----|-----|------|------|------|--------|---------------------------------|
| #12       |           |     | SW  | SW  | 2    | 3N   | 1W   | ada    | USGS Quad                       |
|           |           |     |     |     |      |      |      |        |                                 |
|           |           |     |     |     |      |      |      |        |                                 |
|           |           |     |     |     |      |      |      |        |                                 |

**2. Place(s) of Use:**

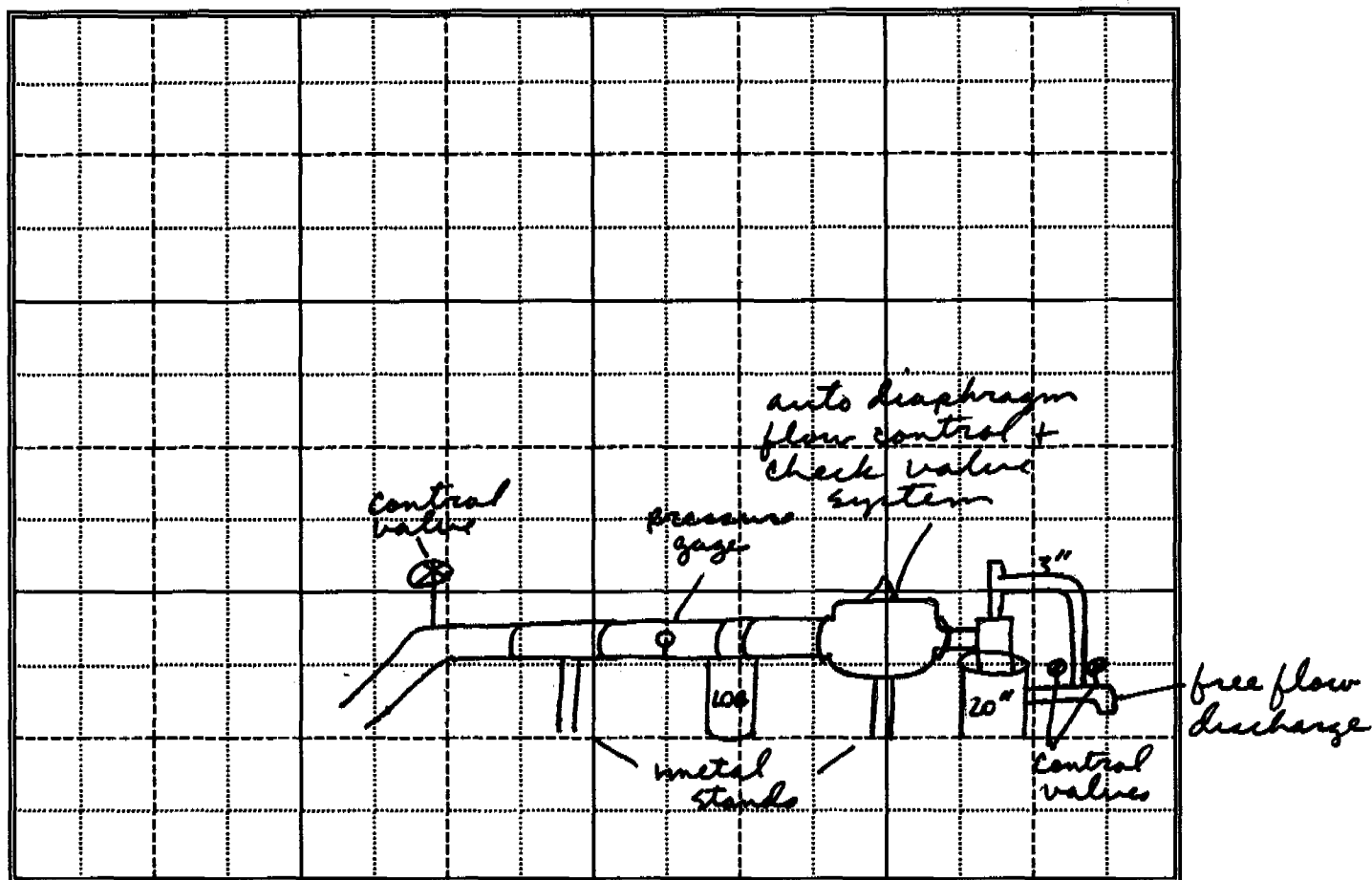
Indicate Method of Determination

| TWP | RGE | SEC | NE |    |    |    | NW |    |    |    | SW |    |    |    | SE |    |    |    | Totals |
|-----|-----|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--------|
|     |     |     | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |

*Plu is within the city limits of Meridian*

RECORDED  
INDEXED  
SEP 14 1995

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe I.D. as applicable.



Scale: 1" = \_\_\_\_\_

☒ Copy of USGS Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).

☒ Aerial Photo Attached (required for irrigation of 10+ acres)

☒ Photo of Diversion and System Attached

4.

| Well or Diversion Identification No.* | Motor Make | Hp | Motor Serial No. | Pump Make | Pump Serial No. or Discharge Size |
|---------------------------------------|------------|----|------------------|-----------|-----------------------------------|
| Well # 12                             |            | 75 | submersible      | Goulds    | 20" → 8"                          |
|                                       |            |    |                  |           |                                   |
|                                       |            |    |                  |           |                                   |

\*Code to correspond with No. on map and aerial photo

#### D. FLOW MEASUREMENTS

1.

| Measurement Equipment | Type | Make | Model No. | Serial No. | Size | Calib. Date |
|-----------------------|------|------|-----------|------------|------|-------------|
|                       |      |      |           |            |      |             |
|                       |      |      |           |            |      |             |

2. Measurements: Pump curve

**RECEIVED**

FEB 14 1995

E. NARRATIVE/REMARKS/COMMENTS

A well with a 75 HP submersible pump supplies water to the city of Meridian (area from Linder Rd-West) via 12" buried mainline. The well is located at the end of the city's distribution line and feeds directly into the system when necessary (peak demand time).

At times this well free flows due to variations in the high static water level, however this flow is controllable.

This permit is combined with the city's other water rts for municipal use.

Have conditions of permit approval been met? ☒ yes ☐ no

APPROVED

FEB 14 1995

# F. FLOW CALCULATIONS

Additional Computation Sheets Attached

Measured Method:

*pump curve = 600 GPM = 1.34 cfs*  
*4 stages*  
*380' TDH*

# G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$  \_\_\_\_\_

$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 =$  \_\_\_\_\_

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} =$  \_\_\_\_\_

2. Volume Calculations for Other Uses:

*1.34 cfs x 365 x 1.9835 = 970.1*

# H. RECOMMENDATIONS

1. Recommended Amounts

| Beneficial Use   | Period of Use |              | Rate of Diversion<br>Q (cfs) | Annual Volume<br>V (afa) |
|------------------|---------------|--------------|------------------------------|--------------------------|
|                  | From          | To           |                              |                          |
| <i>Municipal</i> | <i>1/1</i>    | <i>12/31</i> | <i>1.34</i>                  | <i>970.1</i>             |
| _____            | _____         | _____        | _____                        | _____                    |
| _____            | _____         | _____        | _____                        | _____                    |
| _____            | _____         | _____        | _____                        | _____                    |
| _____            | _____         | _____        | _____                        | _____                    |
| Totals:          |               |              | <i>1.34</i>                  | <i>970.1</i>             |

2. Recommended Amendments

☐ Change P.D. as reflected above    ☐ Add P.D. as reflected above    ☒ None  
☐ Change P.U. as reflected above    ☐ Add P.U. as reflected above    ☐ Other

# I. AUTHENTICATION

Field Examiner's Name *Loi Gnaner* Date *9/20/93*

Reviewer \_\_\_\_\_ Date \_\_\_\_\_

**MICROFILMED**

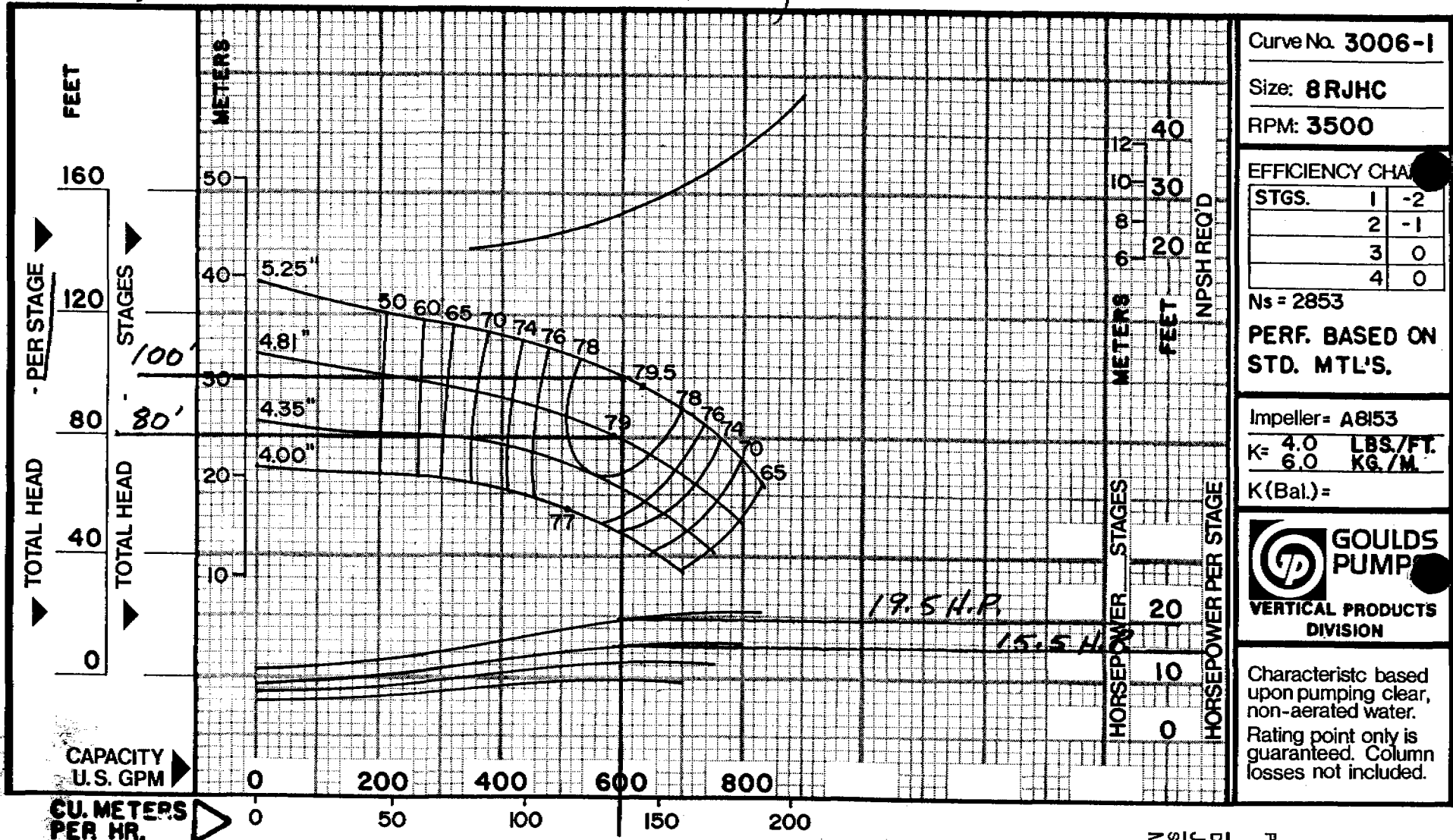
FEB 14 1995

7/22/93

City of Meridian #12

|                     |                 |             |                   |           |              |          |
|---------------------|-----------------|-------------|-------------------|-----------|--------------|----------|
| GOULDS PROPOSAL NO. | GOULDS S.O. NO. | INQUIRY NO. | CUSTOMER P.O. NO. | P.O. DATE | ITEM NO.     | CUSTOMER |
| PROJECT             |                 |             | SERVICE:          |           | GPM CAPACITY | F.T. TDH |
|                     |                 |             |                   |           | % EFFICIENCY | RPM      |

4 stage - 3 Full dia., 1-BTRIM (4.81")



3 X 100' = 300'  
BTRIM - 1 X 80' = 80'  
(4.81")  
(380' TDH)

3 X 19.5 H.P. = 58.5  
1 X 15.5 H.P. = 15.5  
(74.0 H.P.)

PAGE  
5011

DATE  
JUNE 1999  
SUPERSEDED  
May, 1988

337 Sep. need 1200 GPM

→ N Keith Stokes  
eng in charge



P.O. BOX 1005  
NAMPA, IDAHO 83653-1005  
(208) 466-7376

ten rule

SALES ORDER

5975 NO.

SOLD TO Stevens & Sons #130  
3709 Southorne dr  
Don 83703

DATE 9-21-24-25-90  
Home 344-0726  
Shop 336-0890

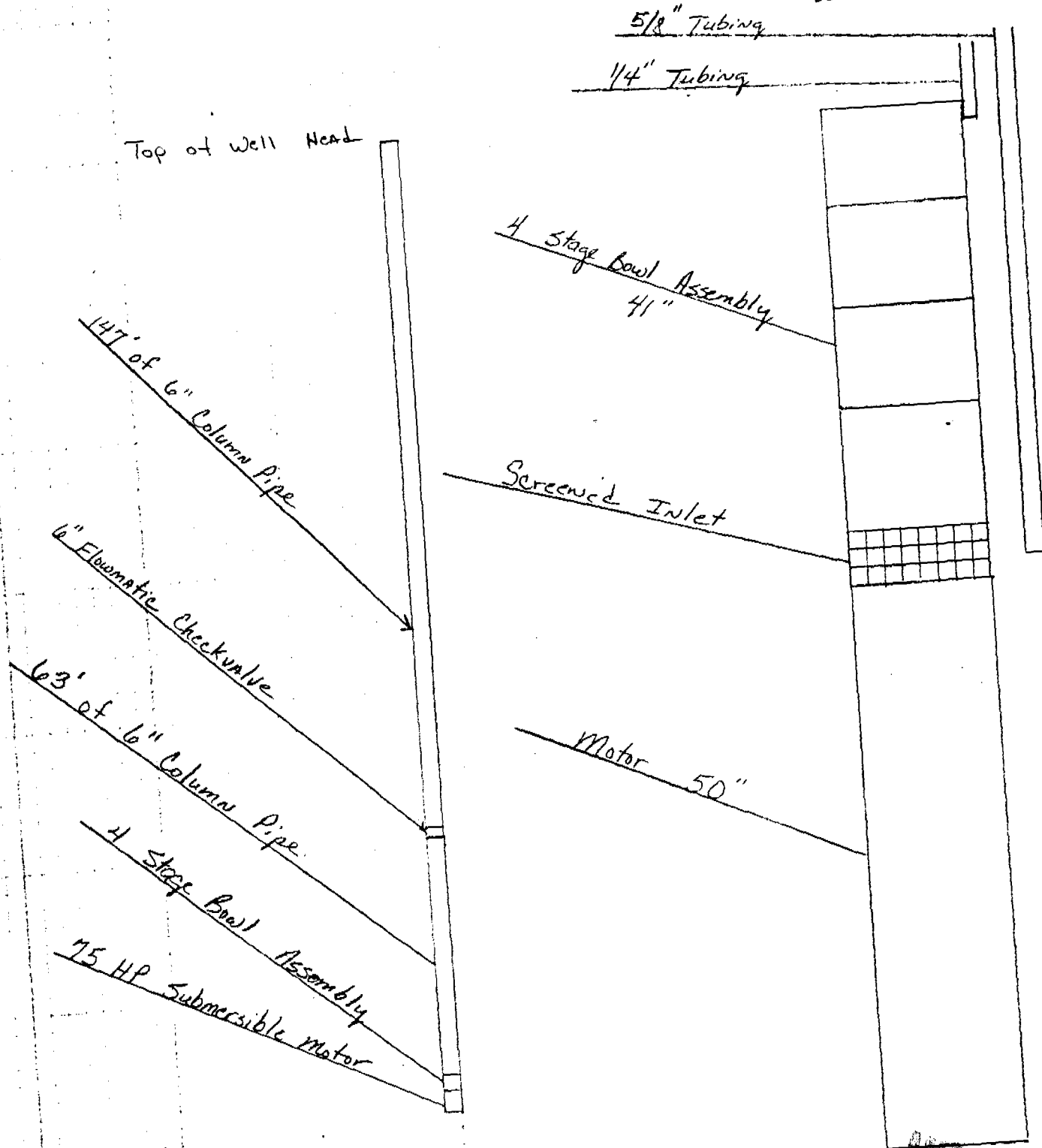
REMARKS Well Test City of Meridian Cherry Ln & Ten M

| QTY.        | NUMBER                         | DESCRIPTION                               |             |               |
|-------------|--------------------------------|-------------------------------------------|-------------|---------------|
| 18"         | Well 337'                      | 18" to 230' <sup>10"</sup> <del>Sum</del> | Don Stevens | Driller, Calc |
|             |                                |                                           | 2406        | 280 1250      |
|             |                                | Cost to furnish Reg                       |             |               |
| Install     | 440' x 8" + 14' Double         | @ \$4.00                                  | 700         | 880           |
| Move in     |                                |                                           | 300         | 300           |
| Engine time |                                | \$100 Per hr. 12                          |             | 1200          |
| Take        | 350' joints of 10" Alum Pipe   |                                           |             |               |
| 9-24        | Extend to 220'                 |                                           |             |               |
| Rent on     | 350' 10" Alum                  |                                           |             | 350           |
|             | Drill Pipe                     |                                           |             |               |
| Well Pumped | 650 GPM from 151'              |                                           |             |               |
|             | 698 " " 171'                   |                                           |             |               |
|             | 812 " " 198'                   |                                           |             |               |
| 9-21-90     | Civil Design & App. C. Install |                                           |             |               |
| 9-24-90     | " " 10" Pipe Line & Hook Flex  |                                           |             |               |
| 9-25-90     | " "                            |                                           |             |               |
|             |                                |                                           |             | 2736          |

FEB 14 1995

(KP)

7-21-93 - gw  
Well #12



\* Pulled Technocheck  
checkvalve on this date  
and relocated A Flowmatic  
checkvalve

1/4" Tubing - 210'  
5/8" Tubing - 213' 6"

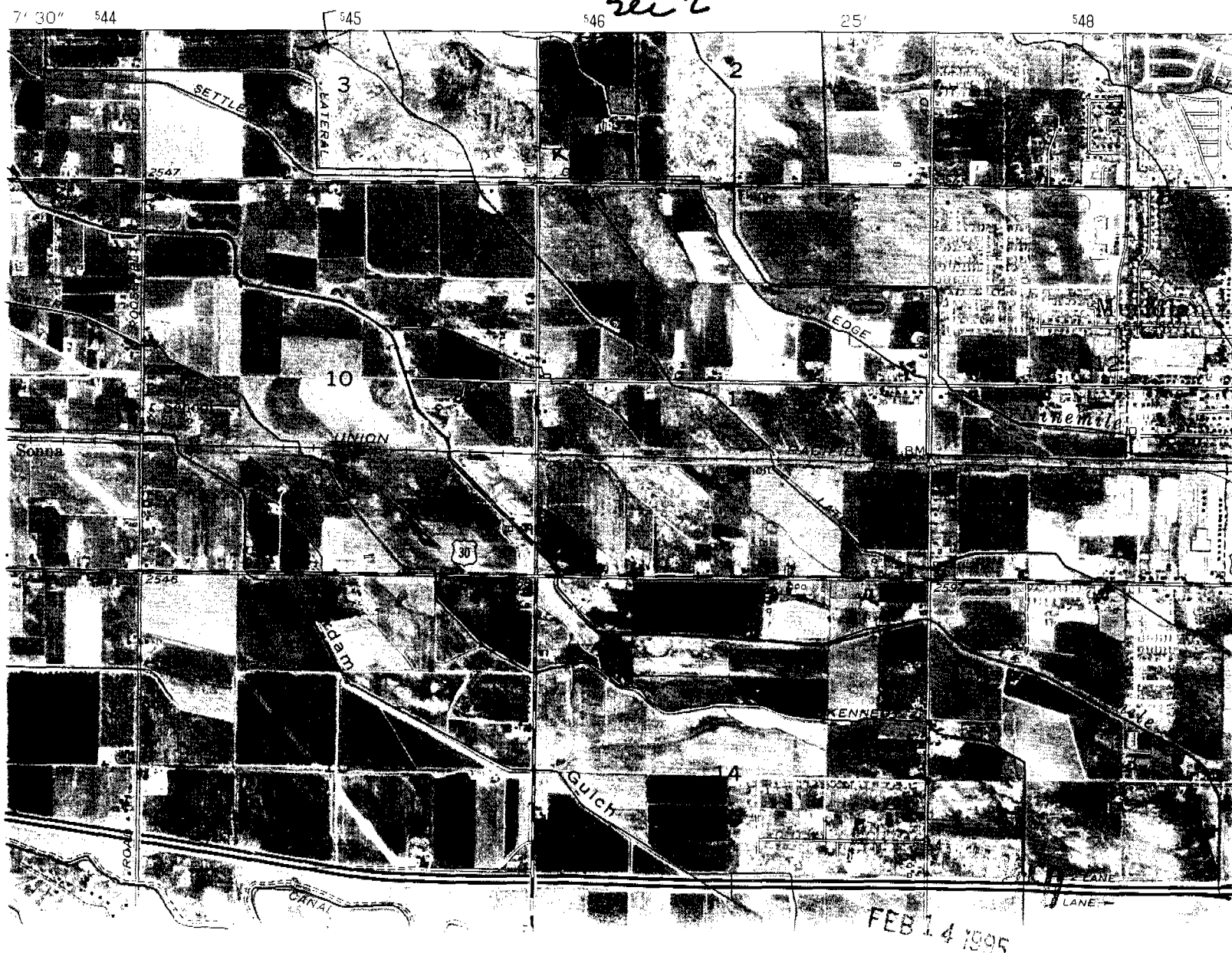
Total length of Column Pipe, Pump, & motor  
217' 7"

FEB 14 1995

|  |  |
|--|--|
|  |  |
|  |  |

RIW

T3N RIW  
see 2



## IDAHO DEPARTMENT OF WATER RESOURCES

## WELL INSPECTION FORM

1. DRILLING PERMIT NO: 63-90-W-133 OTHER APPLICABLE NO: 63-10840
2. OWNER: City of Meridian Phone: 888-4433  
Address: 33 E Id Ave Meridian 83642
3. WELL LOCATION: Twp 3N, Rge. 1E, Sec. 2, SW 1/4 SW 1/4  
County Ada (Provide sketch map and photo on reverse.)
4. DRILLER: Stevens & Sons Lic. No. 153  
When Drilled? 1990
5. WELL CONSTRUCTION:
- Casing Diameter 20 inches Water tight cap? ☒ Yes ☐ No Access Port: ☒ Yes ☐ No  
Casing  $\geq$  12 inches above ground? ☒ Yes ☐ No - Describe \_\_\_\_\_  
Depth of Casing 337 ft. Method Drilled Cable  
Condition of Well Casing: ☒ Good ☐ Fair ☐ Poor Describe \_\_\_\_\_  
Control Valve? ☒ Yes ☐ No Pressure Gauge: ☒ Yes ☐ No  
Condition of Piping and Valving good  
Auger to a depth of \_\_\_\_\_ ft. Evidence of Annular Seal ☐ Yes ☐ No  
Are there obvious construction problems that may be a source for contamination or waste of water?  
☐ Yes ☒ No (Describe in Remarks and Attach Photo - On Reverse)
6. HYDROLOGIC INFORMATION:
- Depth to Static Water 0-4' ft. Water Temperature cold °F  
Flowing Artesian ☒ Yes ☐ No Pressure: 72 (psi)  
Water Sample Taken? ☐ Yes ☒ No If yes, describe purpose \_\_\_\_\_  
Water Quality Measurements/Observations (Describe) \_\_\_\_\_
7. WELL USE:
- |                                       |                                                   |                                     |
|---------------------------------------|---------------------------------------------------|-------------------------------------|
| <input type="checkbox"/> Domestic     | <input type="checkbox"/> Irrigation               | <input type="checkbox"/> Stock      |
| <input type="checkbox"/> Test         | <input checked="" type="checkbox"/> Municipal     | <input type="checkbox"/> Industrial |
| <input type="checkbox"/> Abandoned    | <input type="checkbox"/> Waste Disposal/Injection | <input type="checkbox"/> Not Used   |
| <input type="checkbox"/> Other: _____ |                                                   |                                     |

APPROVED  
FEB 14 1995

6. POSSIBLE CONTAMINATION SOURCES:

Is there evidence of Chemigation? ☐ Yes ☒ No

If yes, is there a check-valve present? ☐ Yes ☐ No

Is there a possible source of contamination nearby? ☐ Yes ☒ No

If yes, what Type? \_\_\_\_\_

How far away from the well is this source? \_\_\_\_\_

9.

REMARKS: Well had artesian flow 2 times of  
exam (controllable) - high static  
level

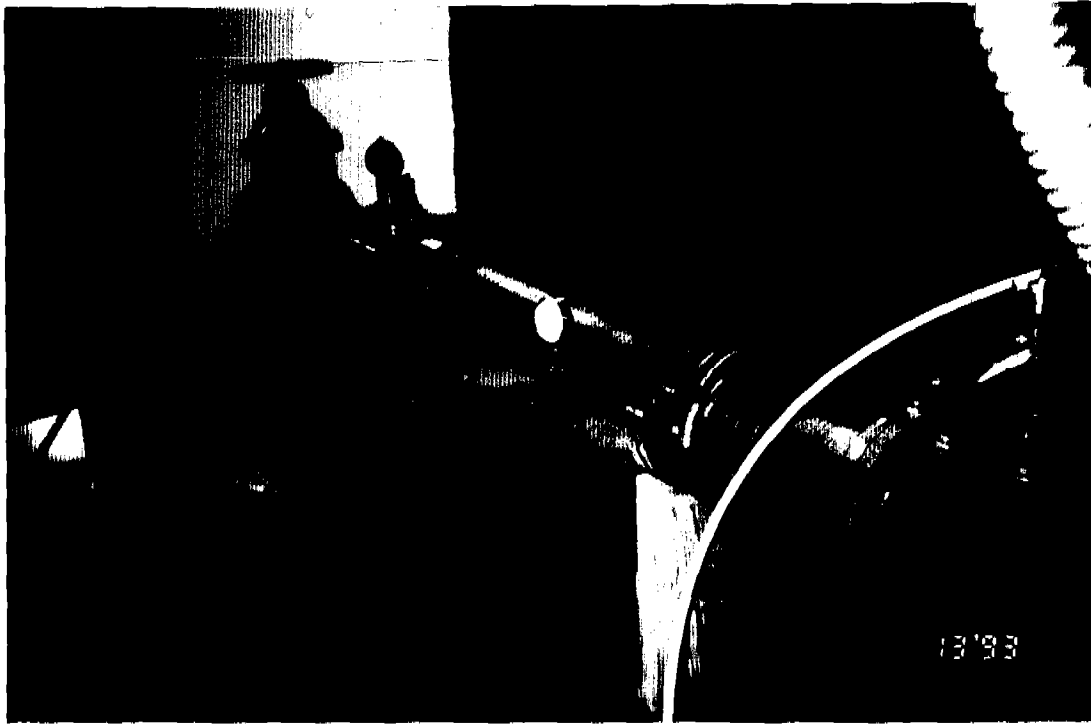
Lon Gnauer  
Signature of Dept. Representative & Title

9/13/93  
Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:

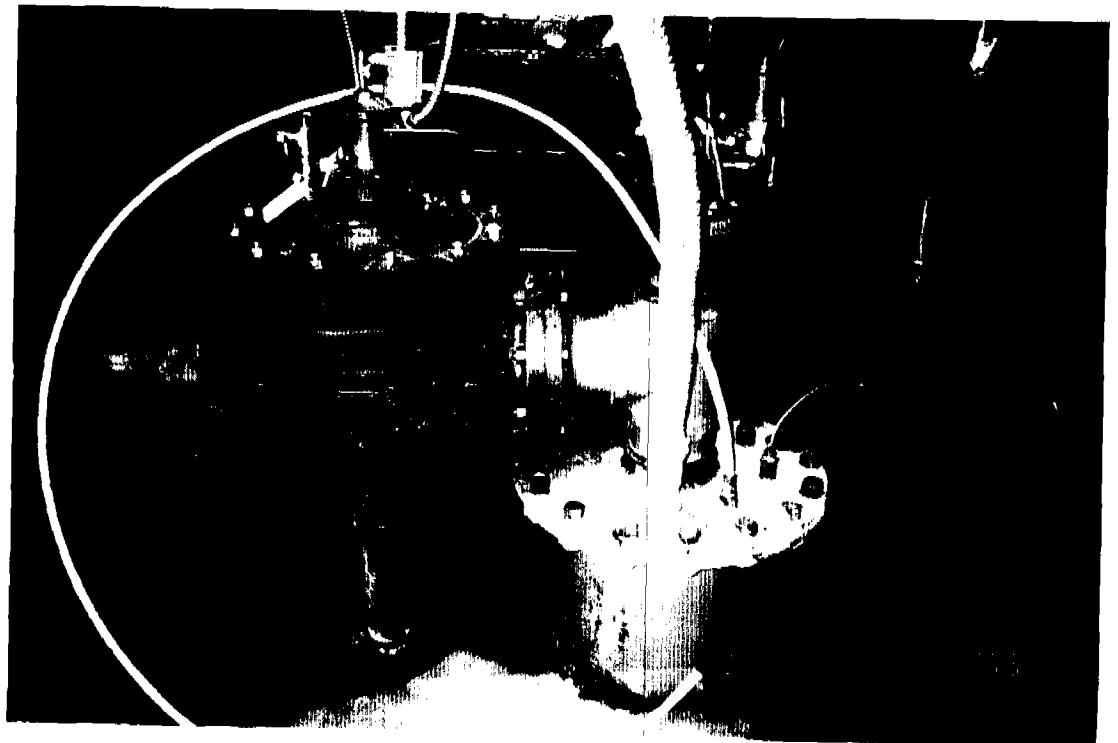
MICROFILMED

FEB 14 1995



discharge  
into main-  
line system

13'93



20" well  
75HP submersible  
pump

APPROVED

FEB 14 1995



State of Idaho  
DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000  
Phone: (208) 327-7900 FAX: (208) 327-7866

November 9, 1994

CECIL D. ANDRUS  
GOVERNOR

R. KEITH HIGGINSON  
DIRECTOR

GARY SMITH  
CITY OF MERIDIAN  
33 E IDAHO AVE  
MERIDIAN ID 83642

RE: PERMIT NO. 63-10840

Dear Mr. Smith:

This office is currently reviewing the above referenced permit for licensing. We received your July letter expressing your concerns and problems with this permit's well, City Well No. 12.

The Proof of Beneficial Use for this permit was submitted to the Department in November of 1991 for 1.75 cfs, rather than the permitted 3 cfs. When the field exam was conducted in September of 1993, the rate of flow recommendation of 1.34 cfs was based on pumping curve information. Since that reflects the maximum rate the pumping plant would produce, we are recommending that reduced rate.

We will hold any further processing of this permit for 14 days. If you have any questions, please feel free to contact me. My direct telephone number is 327-7947.

Sincerely,

JIM JOHNSON, Manager  
Water Rights Permits Section

RECEIVED  
FEB 14 1995

OFFICIALS

WILLIAM G. BERG, JR., City Clerk  
JANICE L. GASS, City Treasurer  
GARY D. SMITH, P.E. City Engineer  
BRUCE D. STUART, Water Works Supt.  
JOHN T. SHAWCROFT, Waste Water Supt.  
KENNY W. BOWERS, Fire Chief  
W.L. "BILL" GORDON, Police Chief  
WAYNE G. CROOKSTON, JR., Attorney

HUB OF TREASURE VALLEY

A Good Place to Live

# CITY OF MERIDIAN

33 EAST IDAHO  
MERIDIAN, IDAHO 83642

Phone (208) 888-4433 • FAX (208) 887-4813  
Public Works/Building Department (208) 887-2211

GRANT P. KINGSFORD  
Mayor

COUNCIL MEMBERS

RONALD R. TOLSMAN  
MAX YERRINGTON  
ROBERT D. CORRIE  
WALT W. MORROW

SHARI STILES  
Planner & Zoning Administrator

JIM JOHNSON  
Chairman - Planning & Zoning

July 19, 1994

Brenda L. Chapman  
Water Resource Agent  
Idaho Dept. of Water Resources  
1301 N. Orchard St.  
Boise, ID 83706

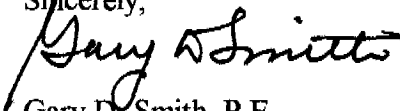
**RE: CITY WELL NO. 12 DEEPENING PROJECT**  
**Permit No. 63-10840**

Dear Brenda:

This well was taken out of production several months ago because of decreasing water availability. An exact cause of this decrease in production has not been determined. The well pump was cavitating and we were concerned that damage to the pump assembly would occur. The Meridian City Council declared an emergency and Stevens and Sons, Inc. Well Drilling was contacted by our Hydrogeologist consultant, Mr. Ed Squires. Ed Squires recommended that the depth of the existing well be increased to find a better quantity of water and that a 6 inch diameter test well be drilled and logged to verify the depth and well screen location.

At this time the test well has been drilled by Stevens & Sons and logged by Ed Squires and the existing well house and well face piping has been removed to allow the well driller access to the existing well. It is my understanding that Ron Stevens will be at the site to begin removing filter pack material and the well screen assembly near the end of this week. We expect to have the well deepened in approximately 45 days and ready to retrofit with a pump able to produce the quantity of water we had been permitted to appropriate. I would appreciate your withholding the water right license for this permit until the well deepening project is complete and your staff can re-evaluate this wells production.

Sincerely,



Gary D. Smith, P.E.  
City Engineer

cc File

RECEIVED  
FEB 14 1995

November 22, 1991

CITY OF MERIDIAN  
33 E. IDAHO AVE.  
MERIDIAN ID 83642

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 63-10840

Dear Permit Holder:

The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit. Enclosed is an order advancing the priority of the permit since the proof was received after the proof due date. The next step in the process of developing a water right is for the department to conduct a field examination to determine and confirm the use being made of the water.

If you have questions concerning this matter, please feel free to contact the WESTERN Regional Office in Boise at (208)334-2190.

Sincerely,

Karen L. Gustafson  
Secretary/Records Manager

c: IDWR - Region

Enclosure

DEC 11 1991

## IMPORTANT MESSAGE

FOR \_\_\_\_\_  
DATE 7-14-94 TIME 9:35 A.M.  
M GREG  
OF City of Meriden  
PHONE \_\_\_\_\_

| AREA CODE          | NUMBER                              | EXTENSION                |
|--------------------|-------------------------------------|--------------------------|
| TELEPHONED         | <input checked="" type="checkbox"/> | PLEASE CALL              |
| CAME TO SEE YOU    | <input type="checkbox"/>            | WILL CALL AGAIN          |
| WANTS TO SEE YOU   | <input type="checkbox"/>            | <input type="checkbox"/> |
| RETURNED YOUR CALL | <input type="checkbox"/>            | SPECIAL ATTENTION        |

MESSAGE Wanted to know  
status of licensing of  
63-10840.  
Concerned about low  
measurement of well's prod.  
at time of exam. Is writing  
SIGNED us a letter.

LITHO IN U.S.A.

LET'S  
BASIC  
BASICS™

71100

## 7. WATER LEVEL

Static water level 41 feet below land surface.  
Flowing? ☒ Yes ☐ No G.P.M. flow 20  
Artesian closed-in pressure \_\_\_\_\_ p.s.i.  
Controlled by: ☐ Valve ☒ Cap ☐ Plug  
Temperature \_\_\_\_\_ °F. Quality \_\_\_\_\_  
*Describe artesian or temperature zones below.*

## 8. WELL TEST DATA

☒ Pump    ☐ Bailer    ☐ Air    ☐ Other

| Discharge G.P.M. | Pumping Level | Hours Pumped |
|------------------|---------------|--------------|
|                  |               |              |
|                  |               |              |
|                  |               |              |
|                  |               |              |

## 9. LITHOLOGIC LOG

[illegible]

☐ Rotary    ☐ Air    ☐ Hydraulic    ☐ Reverse rotary  
☒ Cable    ☐ Dug    ☐ Other

Casing schedule: ☒ Steel ☐ Concrete ☐ Other \_\_\_\_\_

| Thickness   | Diameter  | From        | To         |
|-------------|-----------|-------------|------------|
| .250 inches | 20 inches | + 116" feet | 70 feet    |
| .375 inches | 18 inches | 2110" feet  | 260 feet   |
| .375 inches | 10 inches | 23412" feet | 25918 feet |
| .375 inches | 10 inches | 280 feet    | 29918 feet |

Was casing drive shoe used? ☒ Yes ☐ No 320 No 337

Was a packer or seal used? ☒ Yes ☐ No

Perforated? ☐ Yes ☒ No

How perforated? ☐ Factory ☐ Knife ☐ Torch ☐ Gun

Size of perforation \_\_\_\_\_ inches by \_\_\_\_\_ inches

| Number             | From       | To         |
|--------------------|------------|------------|
| _____ perforations | _____ feet | _____ feet |
| _____ perforations | _____ feet | _____ feet |
| _____ perforations | _____ feet | _____ feet |

Well screen installed? ☒ Yes ☐ No

Manufacturer's name Johnson

Type stainless steel Model No. 304

Diameter 10 Slot size 30 Set from 25918 feet to 280 feet

Diameter 10 Slot size 30 Set from 29918 feet to 320 feet

Gravel packed? ☒ Yes ☐ No ☐ Size of gravel #8-12 sand

Placed from 232 feet to 337 feet

Surface seal depth 70' Material used in seal: ☐ Cement grout

☒ Bentonite ☐ Puddling clay ☐ \_\_\_\_\_

Sealing procedure used: ☒ Slurry pit ☐ Temp. surface casing

☒ Overbore to seal depth

Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent Weld

☐ Cemented between strata

Describe access port to be determined

## 11. DRILLERS CERTIFICATION

1. We certify that all minimum well construction standards were complied with at the time the rig was removed.

Subdivision Name \_\_\_\_\_ DEC \_\_\_\_\_  
 \_\_\_\_\_  
 Lot No. \_\_\_\_\_ Block No. \_\_\_\_\_

Firm Name Stevens & Sons Firm No. 153  
Address 3709 Hawthorne Dr Date 10/25/90  
Signed by (Firm Official) Wayne E Stevens  
and  
(Operator) Don Stevens

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
COMMENCEMENT OF WORKS

Permit No. 63-10840

Name(s) of Permit Holder(s): City of Meridian

Post Office Address: 33 East Idaho Ave.

Meridian, Idaho 83642

Tel. No. 888-1433

☒ I hereby certify that construction of diversion works for the above referenced permit began on June 18, 1990 (date). I understand that I must

continue to develop the water system with due diligence to maintain a valid permit. Well Drilling completed September 28, 1990. WS

☐ I hereby certify that construction of diverting works on the above referenced project has not yet begun due to the following reason beyond my control\*:

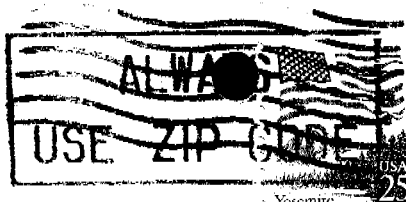
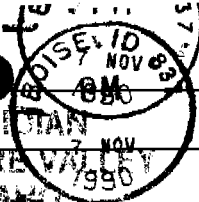
\*Note: A financing difficulty is  
not an acceptable reason.

11-7-90

Date

Gary W Smith  
Signature of Permit Holder  
For City of Meridian

CITY OF MERIDIAN  
HUB OF TREASURE VALLEY  
33 EAST IDAHO  
MERIDIAN, IDAHO 83642



**MICROFILMED**

**DEC 11 1991**

**IDAHO DEPARTMENT OF WATER RESOURCES**

**STATEHOUSE**

**BOISE, IDAHO 83720**

Department of Water Resources

9/89

Drilling Permit No. 3-90-W-133Water Right Permit No. 63-10840

Injection Permit No. \_\_\_\_\_

State of Idaho  
Department of Water Resources

## D R I L L I N G   P E R M I T

**RECEIVED**

JUN 8 1990

Department of Water Resources

1. Applicant City of Meridian2. Mailing Address 33 E IDAHO AVE. MERIDIAN ID 83642Telephone 344-0726

(X) Well Owner    ( ) Well Operator    ( ) Other, specify \_\_\_\_\_

3. Proposed well location SW 1/4 SW 1/4, or Gov't lot No. \_\_\_\_\_,Sec. 02, Twp. 03N, Rge. 01W, County ADA,

Street Address of Well Site \_\_\_\_\_,

Lot, block and subdivision \_\_\_\_\_

4. Proposed use of well:

( ) Single family or stockwater use (less than 13,000 gallons per day)

( ) Irrigation (more than 1/2 acre)

( ) Monitoring - A well bore schematic and map is required for each well.  
No. of proposed wells: \_\_\_\_\_(X) Other (describe fully) Municipal Use

5. Well construction information:

A. (X) New well                      ( ) Deepen                      ( ) Replace - See Condition 9.

B. Proposed surface diameter 18"                      Maximum depth 480'

C. Anticipated bottom hole temperature:

(X) 85°F or less (Cold water well)

( ) 85°F to 212°F (Low temp. geothermal well)

( ) 212°F or more (Geothermal well)

6. Construction Start Date 6-8-907. Anticipated Well Driller Sterens & Sons

NOTE: The actual well driller must be identified prior to drilling.

8. Applicant's signature [Signature] Date 6/8/90Title Driller

(Owner, Firm Representative, Other)

## ACTION OF DEPARTMENT OF WATER RESOURCES

This Permit is Approved Date 6/7/1990

If approved, this permit authorizes the construction of a well subject to the following conditions. READ CAREFULLY!

GENERAL CONDITIONS:

1. The well must be constructed in compliance with the applicable statutes, specific conditions of approval shown on the water right permit, injection well permit, transfer or amendment and the rules and regulations of the Department for water appropriation, injection wells and well construction standards.
2. This drilling permit is valid for two (2) months from the above approval date for the start of construction and is valid for one (1) year from the approval date for completion of the well unless an extension has been granted.
3. This permit does not constitute the approval of the District Health Department or the Idaho Department of Health and Welfare which may be required before construction of this well.
4. The well shall be constructed by a driller currently licensed in the State of Idaho who must maintain a copy of the drilling permit at the drilling site.
5. Approval of this drilling permit does not authorize trespass on the land of another party.
6. This permit does not constitute other local, county, state or federal approvals which may be required for construction of a well.
7. This drilling permit does not represent a right to divert and use the water of the State of Idaho.
8. If a bottom hole temperature of 85°F or greater is encountered, well construction shall cease and the well driller and the well owner shall contact the Department immediately.
9. If this permit is for a replacement well, the well being replaced must be abandoned in accordance with Department Rules and Regulations.

SPECIFIC CONDITIONS:

David R. Tuttle  
Signature of Authorized Department Representative

Mgr, Western Reg Off  
Title

Receipt No. W012440 Received by JFW Fee 100.00 Date 6-7-90

EXTENSION OF DRILLING PERMIT

Extension approved by \_\_\_\_\_ Approval Date \_\_\_\_\_

This extension is good for 60 days beyond the above extension approval date.

November 7, 1991

CITY OF MERIDIAN  
33 E. IDAHO AVE.  
MERIDIAN ID 83642

LAPSE NOTICE

RE: PERMIT NO. 63-10840

Dear Permit Holder:

You are hereby notified that under the provisions of Section 42-218A, Idaho Code, the above referenced permit has lapsed and is of no further force nor effect. The department provided the proper forms to you in our proof due notice dated August 31, 1991. No further construction or additional development is authorized under this permit unless it is reinstated.

The permit can only be reinstated if you submit an acceptable proof of beneficial use or an acceptable request for extension of time to the department within sixty (60) days of the mailing of this lapse notice. An acceptable proof of beneficial use submittal must include the examination fee or a completed field examination report. A request for extension of time must be accompanied by a fifteen dollar (\$15) fee.

Enclosed again for your use are a proof of beneficial use form and a request for extension of time form. Please note that only one extension of time can be granted unless the project has not been completed because of lack of a necessary approval by a government agency or by litigation which may bring title to the water in question.

L. GLEN SAXTON  
Chief, Water Allocation Bureau

LGS:rf

Enclosures

CERTIFICATION OF MAILING

I hereby certify that on 11-8-91  
a ~~copy~~ an original of this document was  
deposited in the United States mail,  
postage prepaid addressed to the  
individual(s) named above.

RECEIVED  
NOV 11 1991

RG

/38009

August 31, 1991

CITY OF MERIDIAN  
33 E. IDAHO AVE.  
MERIDIAN, ID 83642

PROOF DUE NOTICE

RE: PERMIT NO. 63-10840

Dear Permit Holder:

One of the conditions of approval of the above referenced water permit was that proof of the extent of your beneficial use must be submitted to this office on or before November 1, 1991. (See last page of your approved permit or your last approved extension request.) Enclosed is a form which when accompanied by the license examination fee or a complete field examination report prepared by a certified water right examiner may be used to submit the required proof.

If you have not fully completed your project, and you or a previous owner of this permit have not received a prior extension of time, you may request an extension of time if the delay is for reasonable cause as provided in Section 42-204, Idaho Code. If you have been prevented from proceeding by a governmental agency or by litigation which might bring title to the water in question, more than one extension of time can be granted. An extension of time request form is enclosed for your convenience.

Either an acceptable proof of beneficial use submittal or an acceptable request for an extension of time must be received by this department on or before the above described proof due date. If neither is received, the department will send you a lapse notice. Within sixty (60) days of the mailing of the lapse notice, the permit will no longer be of any force nor effect.

SINCERELY,

Rita Fleck  
Secretary/Records Manager

Enclosures

DEC 11 1991

RECEIVED  
JUL 28 1989

# The Idaho Statesman

P.O. BOX 40, BOISE, IDAHO 83707

Department of Water Resources  
Western Regional Office

## LEGAL ADVERTISING INVOICE

Amount Due

215.28

|                                                               |             |                          |                                  |
|---------------------------------------------------------------|-------------|--------------------------|----------------------------------|
| Account Name<br>Idaho Department of Water Resources (Western) |             | Account Number<br>#47628 |                                  |
| Address<br>2735 Airport Way                                   |             | City/State<br>Boise, ID  | Zip<br>83705                     |
| Ordered By<br>Gail Garrett                                    | P.O. Number | Rate<br>NT               | Run Dates<br>1989<br>July 20, 27 |
| Identification<br>Applications for Water Rights               |             | Estimated Inches         | Real Inches                      |
| Number of Affidavits Requested<br>1                           |             |                          | Legal Number<br>#3156            |

### NOTICE OF APPLICATION FOR WATER RIGHT

The following application(s) have been filed to appropriate the public waters of the State of Idaho:

63-10824

McClue, Maurice  
P.O. Box 372  
Eagle, ID 83616  
Source: Groundwater  
Diversion Pt: Lot 1 (NENE)  
Sec 14 T 04N R 01W  
Use: Irrigation (.240 CFS)  
Use: Domestic (.020 CFS)  
Date Filed: 6/21/1989  
In: T04N R01W S11 SESE  
In: T04N R01W S14 Lot 1 (NENE)  
15.0 ACRES TOTAL

63-10833

Stucker, Virgil A.  
Stucker, Diane B.  
8815 S. Ten Mile Rd.  
Meridian, ID 83642  
Source: Groundwater  
Diversion Pt: NESE Sec 10 T 02N R 01W  
Use: Irrigation (.090 CFS)  
Use: Domestic (.040 CFS)  
Use: Aesthetic (.030 CFS)  
Date Filed: 6/22/1989  
In: T02N R01W S10 NESE  
4.5 ACRES TOTAL

63-10834

Barnett, William J.  
2480 Beverly  
Boise, ID 83709  
Source: Groundwater  
Diversion Pt: NESW Sec 19 T 03N R 02E  
Use: Irrigation (.100 CFS)  
Use: Stockwater (.020 CFS)  
Use: Domestic (.020 CFS)  
Date Filed: 6/28/1989  
In: T03N R02E S19 NESW  
5.2 ACRES TOTAL

63-10839

McQueary, W. Warren  
McQueary, F. Kaye  
1990 Nova Ln.  
Meridian, ID 83642  
Source: Groundwater  
Diversion Pt: NWNE Sec 22 T 03N R 01W  
Use: Irrigation (.100 CFS)  
Use: Domestic (.020 CFS)  
Use: Stockwater (.020 CFS)  
Date Filed: 6/30/1989  
In: T03N R01W S22 NWNE  
5.0 ACRES TOTAL

63-10840

City of Meridian  
33 E. Idaho Ave.  
Meridian, ID 83642  
Source: Groundwater  
Diversion Pt: SWSW Sec 2 T 03N R 01W  
Use: Municipal (3.000 CFS)  
Date Filed: 6/23/1989

63-10843

Rogers, Earnest M.  
Rogers, Beatrice L.  
614 N. 31st  
Boise, ID 83702  
Source: Ponds  
Tributary: Boise River  
Diversion Pt: Lot 5 (SENE)  
Sec 13 T 04N R 01W  
Use: Fish Propagation (.020 CFS)  
Use: Fish Prop. Storage (8.00 AF)  
Use: Fish Prop. From Storage (8.00 AF)  
Date Filed: 7/10/1989  
In: T04N R01W S13 Lot 5 (SENE)

63-10844

Ellis, Claudia  
Hathorn, Alberta  
Hathorn, Dawn  
215 E. 36th  
Boise, ID 83714  
Source: Groundwater  
Diversion Pt: Lot 11 (NWNESE) Sec 5 T 03N R 02E  
Use: Commercial (.040 CFS)  
Use: Domestic (.040 CFS)  
Date Filed: 6/21/1989  
In: T03N R02E S05 Lot 11 (NESE)

63-10845

Morton, Merrill P.  
Morton, David L.  
7305 Ribier Dr.  
Meridian, ID 83642  
Source: North Slough  
Tributary: Boise River  
Diversion Pt: Lot 3 (SENE)  
Sec 23 T 04N R 01W  
Use: Diversion to Storage (.040 CFS)  
Use: Stockwater (.020 CFS)  
Use: Wildlife (.020 CFS)  
Use: Stockwater Storage (2.00 AF)  
Wildlife Storage (2.00 AF)  
Stockwater from Storage (1.00 AF)  
Wildlife from Storage (1.00 AF)  
Date Filed: 6/13/1989  
In: T04N R01W S23 Lot 3 (SENE) NESE

63-10846

School District of Boise City  
405 Collins Rd.  
Boise, ID 83702  
Source: Groundwater  
Diversion Pt: SESE Sec 23 T 03N R 02E  
Use: Irrigation (.320 CFS)  
Date Filed: 5/10/1989  
In: T03N R02E S23 SESE  
8.0 ACRES TOTAL

63-10847

School District of Boise City  
405 Collins Rd.  
Boise, ID 83702  
Source: Groundwater  
Diversion Pt: NWSESE Sec 19 T 04N R 02E  
Use: Irrigation (.500 CFS)  
Date Filed: 5/10/1989  
In: T04N R02E S19 SESE  
12.5 ACRES TOTAL

63-10851

Trudeau, Richard J.  
2642 Haven Dr.  
Eagle, ID 83616  
Source: Groundwater  
Diversion Pt: NENW Sec 31 T 05N R 02E  
Use: Irrigation (.150 CFS)  
Use: Domestic (.040 CFS)  
Date Filed: 7/10/1989  
In: T05N R02E S31 NENW  
5.0 ACRES TOTAL

63-10852

Spanbauer, Tim  
Spanbauer, Kaye  
3685 Summerset  
Boise, ID 83709  
Source: Eightmile Creek  
Tributary: Fivemile Creek  
Diversion Pt: SWNE Sec 27 T 03N R 01E  
Use: Irrigation (.030 CFS)  
Date Filed: 6/29/1989  
In: T03N R01E S27 SWNE  
1.0 ACRES TOTAL

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Western Region, 2735 Airport Way, Boise, Idaho 83705 on or before AUGUST 7, 1989.

R. KEITH HIGGINSON  
Director

Pub. July 20, 27, 1989

3156

ho, Residing at Boise, Idaho

S T A T E   O F   I D A H O  
D E P A R T M E N T   O F   W A T E R   R E S O U R C E S

-----

Statehouse  
Boise, Idaho 83720  
(208) 327-7900  
October 11, 1989

CITY OF MERIDIAN  
33 E. IDAHO AVE.  
MERIDIAN, ID 83642

P E R M I T   A P P R O V A L   N O T I C E

RE: PERMIT NO.      P63-10840

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. We direct your attention to the conditions of approval on the final page.

You should be aware that the groundwater you propose to divert is located within a drainage basin where surface waters are regulated during the months of low flow. It is possible that diversion of groundwater may have an adverse impact on these surface water flows. Information available to us at this time does not warrant refusing to issue permits in your area, but we do caution that diversions of groundwater are not allowed to deplete flows available for surface water users with earlier priority dates. Siting your well as far from surface sources as possible and casing out upper water producing zones may reduce the potential of interference.

Section 42-235, Idaho Code, requires that a "drilling permit" must be obtained from the department for all wells constructed after July 1, 1987. A drilling permit is a separate permit that must be issued in addition to your permit to appropriate water. Commencement of well construction or diversion of water under your permit to appropriate water is prohibited unless a drilling permit is obtained.

Be sure to note the special condition requiring you to install a measuring device, or a flow measurement port to provide for the installation of measuring equipment by the Department. Enclosed please find a list of measuring device options, and specifications for the installation of the flow measurement port.

RECORDED

OCT 12 1989

Please note the requirement that as a permit holder you must commence the excavation or construction of diverting works within one year of the date the permit was issued, and you must proceed diligently until the project is completed. The enclosed blue card must be completed and returned to this office as soon as you commence construction, no later than one year from the date the permit was approved.

We have enclosed a form entitled "Instructions for Proof of Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit into a license.

Sincerely,

GARY SPACKMAN, Supervisor  
Water Right Permits Section

GS: SC  
Enclosures

63-10840

CITY OF MERIDIAN  
33 E. IDAHO AVE.  
MERIDIAN, ID 83642

Source: GROUNDWATER

Diversion Pt: SWSW Sec 2 T 03N R 01W

Use: Municipal ( 3.000 CFS)

Date Filed: 6/23/1989

In:

RECORDED

OCT 29 1989