

Compliance 9/23/15

**Water Right Conditions
Tracking Slip**

Groundwater/Hydrology Section

FILE ## G-13626

ROUTED TO: Water Rights/Town S.

TOWNSHIP/

RANGE-SECTION: 2S/26E-7

CONDITIONS ATTACHED? yes no

REMARKS OR FURTHER INSTRUCTIONS:

Reviewer: Michael Zwart

13626

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TOWNSHIP/

RANGE-SECTION: T2S/R26E-7

CONDITIONS ATTACHED? yes no

REMARKS OR FURTHER INSTRUCTIONS:

Reviewer: Michael Zurant

TO: Water Rights Section

October 7, 1994

FROM: Groundwater/Hydrology Section Michael Zwart

Reviewer's Name

SUBJECT: Application G-13626

GROUNDWATER/SURFACE WATER CONSIDERATIONS

- 1. PER THE _____ Basin rules, one or more of the proposed POA's is/is not within _____ feet/mile of a surface water source (_____) and taps a groundwater source hydraulically connected to the surface water.
- 2. BASED UPON OAR 690-09 currently in effect, I have determined that the proposed groundwater use
 - a. ___ will, or _____ have the potential for substantial interference with the nearest
 - b. will not _____ surface water source, namely Willow Creek; or
 - c. ___ will if properly conditioned, adequately protect the surface water from interference:
 - i. ___ The permit should contain condition #(s) _____;
 - ii. ___ The permit should contain special condition(s) as indicated in "Remarks" below;
 - iii. ___ The permit should be conditioned as indicated in item 4 below; or
 - d. ___ will, with well reconstruction, adequately protect the surface from substantial interference.

GROUNDWATER AVAILABILITY CONSIDERATIONS

- 3. BASED UPON available data, I have determined that groundwater for the proposed use
 - a. ___ will, or _____ likely be available in the amounts requested without injury to prior rights
 - b. ___ will not _____ and/or within the capacity of the resource; or
 - c. will if properly conditioned, avoid injury to existing rights or to the groundwater resource:
 - i. ___ The permit should contain condition #(s) 4I;
 - ii. ___ The permit should contain special condition(s) as indicated in "Remarks" below;
 - iii. ___ The permit should be conditioned as indicated in item 4 below; or
- 4.
 - a. ___ THE PERMIT should allow groundwater production from no deeper than _____ ft. below land surface;
 - b. ___ The permit should allow groundwater production from no shallower than _____ ft. below land surface;
 - c. ___ The permit should allow groundwater production only from the _____ groundwater reservoir between approximately _____ ft. and _____ ft. below land surface;
 - d. ___ Well reconstruction is necessary to accomplish one or more of the above conditions.
 - e. ___ One or more POA's commingle 2 or more sources of water. The applicant must select one source of water per POA and specify the proportion of water to be produced from each source.

REMARKS: _____

(Well Construction Considerations on Reverse Side)

**STATE OF OREGON
WATER RESOURCES DEPARTMENT**

INTEROFFICE MEMO

To: FILE

Date: October 7, 1994

From: MICHAEL ZWART

Subject: APPLICATION G-13626, ALBERT L. OSMIN

This application proposes to use 2.29 cfs of groundwater for irrigation from a well. The application indicates that no well log is available, but our records indicate that the well is the same one covered by Application G-4643, Permit G-4368. The well produces water from a confined aquifer developed in basalt at a depth of 110 feet and greater (Well log is attached). The distance to the nearest point of Willow Creek is about 420 feet. The aquifer is not locally in hydraulic connection with the creek. There is no potential for substantial interference with surface water sources. Permit condition 4I is recommended.

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

RECEIVED WATER WELL REPORT

(MORR 134)

STATE ENGINEER, SALEM, OREGON 97310 within 30 days from the date of well completion.

SEP 19 1968

STATE OF OREGON

RECEIVED

State Well No. 2/26-7 ac.

STATE ENGINEER SALEM OREGON

NOV 12 1968

STATE ENGINEER

State Permit No.

(1) OWNER:

Name Don Evans Address Heppner, Ore.

(2) TYPE OF WORK (check):

New Well [X] Deepening [] Reconditioning [] Abandon []

(3) TYPE OF WELL:

Rotary [X] Driven [] Cable [] Jetted [] Dug [] Bored []

(4) PROPOSED USE (check):

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

CASING INSTALLED:

8" Diam. from 0 ft. to 20 ft. Gage 250

PERFORATIONS:

Type of perforator used Size of perforations in. by in. perforations from ft. to ft.

(7) SCREENS:

Well screen installed? [] Yes [X] No Manufacturer's Name Type Model No. Diam. Slot size Set from ft. to ft.

(8) WATER LEVEL: Completed well.

Static level flows ft. below land surface Date 5, 23, 68 Artesian pressure 26 lbs. per square inch Date 5, 23, 68

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level Was a pump test made? [] Yes [X] No If yes, by whom? Yield: gal./min. with ft. drawdown after hrs. Baller test gal./min. with ft. drawdown after hrs. Artesian flow 800 g.p.m. Date 5, 24, 68 Temperature of water 68 Was a chemical analysis made? [] Yes [X] No

(10) CONSTRUCTION:

Well seal—Material used cement Depth of seal from 0 to 20 pressurized ft. Diameter of well bore to bottom of seal 10 in. Were any loose strata cemented off? [] Yes [X] No Depth Was a drive shoe used? [] Yes [X] No Did any strata contain unusable water? [] Yes [X] No Type of water? depth of strata Method of sealing strata off Was well gravel packed? [] Yes [X] No Size of gravel: Gravel placed from ft. to ft.

(11) LOCATION OF WELL:

County Morrow Driller's well number 1/4 Section 7 T. 25 R. 26 E W.1 Bearing and distance from section or subdivision corner

(12) WELL LOG:

Diameter of well below casing 8 inch Depth drilled 260 ft. Depth of completed well 260

Formation: Describe color, texture, grain size and structure of material and show thickness and nature of each stratum and aquifer penetrate with at least one entry for each change of formation. Report each change in position of Static Water Level as drilling proceeds. Note drilling rate

Table with columns: MATERIAL, From, To, SWL. Rows include: top soil (0-9), black bossalt (9-40), green clay and blue rock (40-50), black bossalt (50-110), broken rock brown (110-120), bossalt black broken (120-170), broken (170-175), grey (175-205), green rock water (205-220), grey hard (220-250), broken rock brown (250-260), artesian flow 800 g.p.m.

Work started 5, 22 19 68 Completed 5, 23 19 68 Date well drilling machine moved off of well 5, 24, 19 68

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] M.W. Robertson Date 6, 20, 1968 (Drilling Machine Operator)

Drilling Machine Operator's License No. 577

Water Well Contractor's Certification:

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

NAME Roy T. French (Person, firm or corporation) (Type of print)

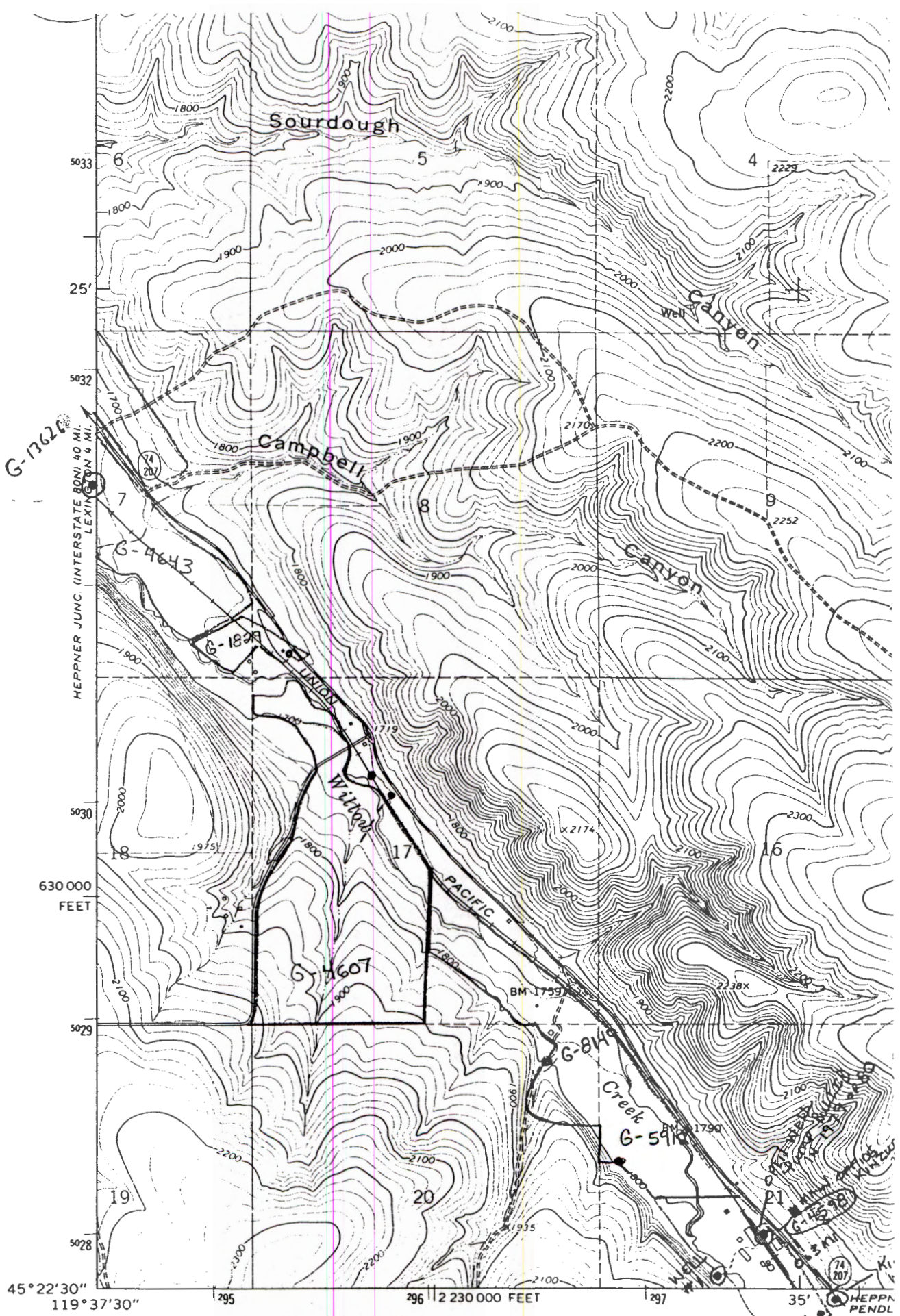
Address Pte 2 Box 129 Pendleton Ore

[Signed] Roy T. French (Water Well Contractor)

Contractor's License No. 107 Date 6, 20, 1968

Swagger Buttes

126E



(RUGGS)
2074 1 SW

Mapped, edited, and published by the Geological Survey
 Control by USGS and USC&GS
 Topography by photogrammetric methods from aerial
 photographs taken 1965. Field checked 1968
 Polyconic projection. 1927 North American datum

